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ABSTRACT

This report presents the findings from a comprehensive inventory and general evaluation of physical facilities at Virginia institutions of higher education, both state-controlled and privately controlled. The report provides information concerning existing facilities as of Fall 1967, needs for building replacements and renovations, and anticipated future space requirements. Data presented in a earlier report (November 1967) are updated in this report. The classification of the data, which are presented in tabular form, is consistent with the United States Office of Education classifications. Five major sections deal with--(1) building characteristics, (2) building evaluation, (3) land inventory, (4) inside space inventory, and (5) analyses of inside space inventory. (FS)

STATE COUNCIL OF HIGHER
EDUCATION FOR VIRGINIA

PHYSICAL FACILITIES AT INSTITUTIONS OF HIGHER EDUCATION IN VIRGINIA

EF 002 338

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August, 1968

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PHYSICAL FACILITIES AT INSTITUTIONS OF HIGHER EDUCATION IN VIRGINIA

STATE - CONTROLLED AND PRIVATELY CONTROLLED COLLEGES AND UNIVERSITIES 1967-68

Prepared By

Donald J. Finley
James C. Phillips and
Chase M. Adkins, Jr.

One of several research projects supported by a grant from the Division of College Facilities of the U. S. Office of Education.

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INTRODUCTION

During the Fall of 1967, the State Council of Higher Education for Virginia initiated a comprehensive inventory and general evaluation of physical facilities at Virginia institutions of higher education, both state-controlled and privately controlled. The study was designed to provide information concerning existing facilities as of the Fall 1967, needs for building replacements and renovations, and anticipated future space requirements. The Council received funds to conduct this research through a Higher Education Facilities Comprehensive Planning Grant from the Division of College Facilities of the U. S. Office of Education. Guidance and assistance in the design and conduct of the study was provided to the Council by a Planning Advisory Committee composed of three private college presidents, two state college presidents and the Director of the Department of Community Colleges. Consultation was also received from physical facilities specialists in other states.

A report, released in November, 1967, entitled Physical Facilities at Virginia's Colleges presented an inventory and evaluation of physical facilities at Virginia's state-controlled institutions as of the Fall of 1966. Data in that report have been updated in this report. Initial inventory information is included in this report for the thirty-one privately controlled institutions of higher education in Virginia who participated in the study.

In designing its Fall 1966 study, the State Council staff sought to develop a methodology and classification system which would be consistent with the anticipated recommendations for inventorying space of the committee of the USOE National Center for Educational Statistics. Subsequent to the preparation for the 1966 report, this USOE committee finalized its recommendations. Their recommended classifications differed somewhat, primarily in the room type classifications, from those used by the State Council in its initial inventory of the state-controlled institutions.

In this study considerable progress has been made in reconciling the data for the state-controlled institutions with the USOE classifications, and the information collected from the privately controlled institutions is completely consistent with the finalized USOE classifications. With further effort still necessary to accomplish complete compatibility, it will be noted in the format of this report that room type data is presented in a different manner for the state-controlled colleges and universities than for the privately controlled institutions.

The preparation of the data for this report represents a considerable time investment by the institutions, and major credit for the completion of this study is accorded to those institutional personnel involved in providing the new data. It is hoped that now that a complete inventory has been established, the comparatively easy task of updating can be accomplished on an annual basis.

Since physical facilities play such a major role in college and universities' activities, it is essential that specific and detailed information on facilities be available in order that sound decisions can be made with respect to space use and facilities planning. With such information, decisions need not be "intuitive" in nature and the most efficient use can be made of available resources.

Three forms (Room Inventory, Building Inventory, and Land Inventory) were used to collect inventory data from the privately controlled institutions. These forms were supplied to institutional personnel designated to be responsible for the inventory by each college president. A member of the Council staff visited each institution to explain the instructions and answer questions regarding terminology and procedures. The state-controlled institutions were provided their 1966 inventory data in a form designed to facilitate updating, as well as necessary forms for inventorying facilities added since the initial inventory.

As institutional information was received by the Council, it was checked for completeness and then transferred to data processing cards. Analyses were then made by computer programs previously developed and tested.

SECTION I BUILDING CHARACTERISTICS

The buildings of a college or university provide shelter and accommodations for its educational and related activities. Pleasant, sufficient, and safe surroundings enhance both the quantity and quality of learning. The 2,304 buildings at Virginia colleges and universities represent a major investment of the Commonwealth's citizens and friends in the education of the nation's youth.

Memorial Church, Hampton Institute

1. BUILDING PERMANENCE

Institution	Permanent Construction			Temporary Construction			Total		
	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	6	121,611	100.0	--	--	--	6	121,611	100.0
Longwood	36	679,175	97.1	8	20,203	2.9	44	699,378	100.0
Madison	39	1,059,339	100.0	--	--	--	39	1,059,339	100.0
MWC	35	857,272	100.0	--	--	--	35	857,272	100.0
MCV	25	1,130,834	97.0	5	35,309	3.0	30	1,166,143	100.0
Old Dom.	15	418,316	89.8	10	47,526	10.2	25	465,842	100.0
Radford	28	1,179,428	100.0	--	--	--	28	1,179,428	100.0
RPI	8	525,133	57.1	39	394,237	42.9	47	919,370	100.0
U. Va.	240	3,462,434	99.3	17	23,825	0.7	257	3,486,259	100.0
VMI	66	1,014,840	100.0	--	--	--	66	1,014,840	100.0
VPI	144	3,534,698	98.0	30	72,633	2.0	174	3,607,331	100.0
Va. St.-Norf.	7	398,587	98.6	2	5,733	1.4	9	404,320	100.0
Va. St.-Ptsbg.	119	1,277,502	98.2	2	22,802	1.8	121	1,300,304	100.0
Wm. & Mary	100	1,598,033	97.9	15	33,550	2.1	115	1,631,583	100.0
4-Yr. Col. & Univ.	868	17,257,202	96.3	128	655,818	3.7	996	17,913,020	100.0
Community Col.:									
Blue Ridge CC	4	29,362	100.0	--	--	--	4	29,362	100.0
D. Lancaster CC	3	24,267	100.0	--	--	--	3	24,267	100.0
John Tyler CC	5	54,628	100.0	--	--	--	5	54,628	100.0
Northern Va. CC	1	53,000	100.0	--	--	--	1	53,000	100.0
Va. Western CC	5	42,664	100.0	--	--	--	5	42,664	100.0
Community Col.	18	203,921	100.0	--	--	--	18	203,921	100.0
2-Yr. Branch Col.:									
C. Newport	3	96,732	100.0	--	--	--	3	96,732	100.0
Cl. Valley	5	92,668	100.0	--	--	--	5	92,668	100.0
Danville	1	26,500	100.0	--	--	--	1	26,500	100.0
E. Shore	44	247,430	90.9	4	24,830	9.1	48	272,260	100.0
Pat. Henry	2	9,681	100.0	--	--	--	2	9,681	100.0
R. Bland	20	67,784	100.0	--	--	--	20	67,784	100.0
2-Yr. Branch Col.	75	540,795	95.6	4	24,830	4.4	79	565,625	100.0
All State-Cont. Inst.	961	18,001,918	96.4	132	680,648	3.6	1,093	18,682,566	100.0
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	67	410,743	99.4	1	2,411	0.6	68	413,154	100.0
40	30	427,112	94.8	8	23,230	5.2	38	450,342	100.0
22	100	667,946	98.1	5	12,975	1.9	105	680,921	100.0
27	18	476,905	100.0	--	--	--	18	476,905	100.0
25	44	606,071	95.4	4	29,076	4.6	48	635,147	100.0
32	56	478,522	100.0	--	--	--	56	478,522	100.0
35	51	351,243	100.0	--	--	--	51	351,243	100.0
23	52	546,545	100.0	--	--	--	52	546,545	100.0
37	21	317,702	89.1	13	38,899	10.9	34	356,601	100.0
24	32	721,808	95.7	7	32,105	4.3	39	753,913	100.0
26	8	75,834	100.0	--	--	--	8	75,834	100.0
39	30	212,656	85.3	15	36,756	14.7	45	249,412	100.0
38	31	614,284	100.0	--	--	--	31	614,284	100.0
30	18	165,192	100.0	--	--	--	18	165,192	100.0
29	56	251,352	98.6	1	3,634	1.4	57	254,986	100.0
34	9	72,536	100.0	--	--	--	9	72,536	100.0
33	60	385,654	97.9	3	8,414	2.1	63	394,068	100.0
36	31	326,228	100.0	--	--	--	31	326,228	100.0
21	81	1,090,532	100.0	--	--	--	81	1,090,532	100.0
41	103	752,465	100.0	--	--	--	103	752,465	100.0
31	25	349,980	80.6	2	84,314	19.4	27	434,294	100.0
4-Yr. Col. & Univ.	923	9,301,310	97.2	59	271,814	2.8	982	9,573,124	100.0
2-Yr. Col.:									
45	6	129,263	98.5	1	2,024	1.5	7	131,287	100.0
44	8	187,557	76.8	8	56,803	23.2	16	244,360	100.0
51	11	173,108	100.0	--	--	--	11	173,108	100.0
48	68	435,009	99.0	5	4,495	1.0	73	439,504	100.0
47	30	347,654	100.0	--	--	--	30	347,654	100.0
49	6	94,495	100.0	--	--	--	6	94,495	100.0
42	23	151,563	100.0	--	--	--	23	151,563	100.0
46	7	296,105	100.0	--	--	--	7	296,105	100.0
50	22	216,038	100.0	--	--	--	22	216,038	100.0
43	34	270,432	100.0	--	--	--	34	270,432	100.0
2-Yr. Col.	215	2,301,224	97.3	14	63,322	2.7	229	2,364,546	100.0
All Privately Cont. Inst.	1,138	11,602,534	97.2	73	335,136	2.8	1,211	11,937,670	100.0
All Institutions	2,099	29,604,452	96.7	205	1,015,784	3.3	2,304	30,620,236	100.0

Table 1 summarizes the amount and proportion of outside gross square feet of physical plant space classified as either permanent or temporary construction. Although there are several guidelines which can be utilized as basis for classifying buildings as temporary or permanent structures, a permanent building, for the purpose of this study, is generally constructed of durable material such as steel, concrete, or brick. In addition to the type of construction material used, the suitability of the structure for the purpose for which it was designed is also taken into consideration.

Nearly 97 per cent of total outside gross square feet of space was classified as permanent-type construction. Thirty-three institutions had all permanent buildings. Of these thirty-three institutions, sixteen were four-year colleges or universities, and seventeen were two-year institutions.

Whether or not a building is fire-resistive is based primarily on the type of materials used in the structure. A building is classified as "fire-resistive" if it is constructed entirely of fire-resistive materials, including the roof, windows, doors, floors, and finish, or if the building has fire-resistive materials in the walls, floors, stairways, and ceilings, even though the interior has ordinary joist construction and wood finish. Frame buildings, buildings constructed with wood above the foundation, and buildings with masonry walls but ordinary wooden floor joists, partitions, finish, and roof are classified as "non-fire-resistive."

The data from Table 2 indicates that more than seventy-five per cent of the 30,620,236 total outside gross square feet of space was of a fire-resistive type of construction. A large portion of the 7,602,703 square feet of space, which is non-fire-resistive, consists of such buildings as barns, garages, sheds, and other buildings which due to their function are not normally of a fire-resistive type.

2. BUILDING FIRE RESISTANCE

Institution	Fire-Resistive			Non-Fire-Resistive			Total		
	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	6	121,611	100.0	--	--	--	6	121,611	100.0
Longwood	31	658,224	94.1	13	41,154	5.9	44	699,378	100.0
Madison	26	879,033	83.0	13	180,306	17.0	39	1,059,339	100.0
MWC	33	852,270	99.4	2	5,002	0.6	35	857,272	100.0
MCV	21	1,059,267	90.8	9	106,876	9.2	30	1,166,143	100.0
Old Dom.	17	368,473	79.1	8	97,369	20.9	25	465,842	100.0
Radford	28	1,179,428	100.0	--	--	--	28	1,179,428	100.0
RPI	4	357,961	38.9	43	561,409	61.1	47	919,370	100.0
U. Va.	134	2,868,172	82.3	123	618,087	17.7	257	3,486,259	100.0
VMI	41	874,727	86.2	25	140,113	13.8	66	1,014,840	100.0
VPI	69	3,155,700	87.5	105	451,631	12.5	174	3,607,331	100.0
Va. St.-Norf.	7	388,240	96.0	2	16,080	4.0	9	404,320	100.0
Va. St.-Ptsbg.	76	1,129,157	86.8	45	171,147	13.2	121	1,300,304	100.0
Wm. & Mary	95	1,590,946	97.5	20	40,637	2.5	115	1,631,583	100.0
4-Yr. Col. & Univ.	588	15,483,209	86.4	408	2,429,811	13.6	996	17,913,020	100.0
Community Col.:									
Blue Ridge CC	4	29,362	100.0	--	--	--	4	29,362	100.0
D. Lancaster CC	3	24,267	100.0	--	--	--	3	24,267	100.0
John Tyler CC	5	54,628	100.0	--	--	--	5	54,628	100.0
Northern Va. CC	1	53,000	100.0	--	--	--	1	53,000	100.0
Va. Western CC	4	40,990	96.1	1	1,674	3.9	5	42,664	100.0
Community Col.	17	202,247	99.2	1	1,674	0.8	18	203,921	100.0
2-Yr. Branch Col.:									
C. Newport	3	96,732	100.0	--	--	--	3	96,732	100.0
Cl. Valley	4	83,344	89.9	1	9,324	10.1	5	92,668	100.0
Danville	1	26,500	100.0	--	--	--	1	26,500	100.0
E. Shore	--	--	--	48	272,260	100.0	48	272,260	100.0
Pat. Henry	--	--	--	2	9,681	100.0	2	9,681	100.0
R. Bland	20	67,784	100.0	--	--	--	20	67,784	100.0
2-Yr. Branch Col.	28	274,360	48.5	51	291,265	51.5	79	565,625	100.0
All State-Cont. Inst.	633	15,959,816	85.4	460	2,722,750	14.6	1,093	18,682,566	100.0
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	12	218,706	52.9	56	194,448	47.1	68	413,154	100.0
40	13	296,624	65.9	25	153,718	34.1	38	450,342	100.0
22	12	250,409	36.8	93	430,512	63.2	105	680,921	100.0
27	18	476,905	100.0	--	--	--	18	476,905	100.0
25	27	517,026	81.4	21	118,121	18.6	48	635,147	100.0
32	4	131,221	27.4	52	347,301	72.6	56	478,522	100.0
35	6	109,300	31.1	45	241,943	68.9	51	351,243	100.0
23	8	246,977	45.2	44	299,568	54.8	52	546,545	100.0
37	7	180,930	50.7	27	175,671	49.3	34	356,601	100.0
24	30	717,623	95.2	9	36,290	4.8	39	753,913	100.0
26	8	75,834	100.0	--	--	--	8	75,834	100.0
39	7	105,229	42.2	38	144,183	57.8	45	249,412	100.0
38	3	181,858	29.6	28	432,426	70.4	31	614,284	100.0
30	6	126,625	76.7	12	38,567	23.3	18	165,192	100.0
29	12	80,749	31.7	45	174,237	68.3	57	254,986	100.0
34	3	32,235	44.4	6	40,301	55.6	9	72,536	100.0
33	14	250,043	63.5	49	144,025	36.5	63	394,068	100.0
36	13	265,807	81.5	18	60,421	18.5	31	326,228	100.0
21	35	840,858	77.1	46	249,674	22.9	81	1,090,532	100.0
41	3	202,480	26.9	100	549,985	73.1	103	752,465	100.0
31	10	223,356	51.4	17	210,938	48.6	27	434,294	100.0
4-Yr. Col. & Univ.	251	5,530,795	57.8	731	4,042,329	42.2	982	9,573,124	100.0
2-Yr. Col.:									
45	6	129,263	98.5	1	2,024	1.5	7	131,287	100.0
44	6	171,633	70.2	10	72,727	29.8	16	244,360	100.0
51	7	162,038	93.6	4	11,070	6.4	11	173,108	100.0
48	12	245,103	55.8	61	194,401	44.2	73	439,504	100.0
47	9	187,743	54.0	21	159,911	46.0	30	347,654	100.0
49	1	11,200	11.9	5	83,295	88.1	6	94,495	100.0
42	6	86,870	57.3	17	64,693	42.7	23	151,563.	100.0
46	7	296,105	100.0	--	--	--	7	296,105	100.0
50	9	176,703	81.8	13	39,335	18.2	22	216,038	100.0
43	7	60,264	22.3	27	210,168	77.7	34	270,432	100.0
2-Yr. Col.	70	1,526,922	64.6	159	837,624	35.4	229	2,364,546	100.0
All Privately Cont. Inst.	321	7,057,717	59.1	890	4,879,953	40.9	1,211	11,937,670	100.0
All Institutions	954	23,017,533	75.2	1,350	7,602,703	24.8	2,304	30,620,236	100.0

3. AIR CONDITIONING OF BUILDINGS

Institution	Air-Conditioned			Non-Air-Conditioned			Total		
	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	6	121,611	100.0	--	--	--	6	121,611	100.0
Longwood	4	560,531	80.1	40	138,847	19.9	44	699,378	100.0
Madison	--	--	--	39	1,059,339	100.0	39	1,059,339	100.0
MWC	--	--	--	35	857,272	100.0	35	857,272	100.0
MCV	6	481,515	41.3	24	684,628	58.7	30	1,166,143	100.0
Old Dom.	9	292,480	62.8	16	173,362	37.2	25	465,842	100.0
Radford	1	62,420	5.3	27	1,117,008	94.7	28	1,179,428	100.0
RPI	1	98,855	10.8	46	820,515	89.2	47	919,370	100.0
U. Va.	17	525,729	15.1	240	2,960,530	84.9	257	3,486,259	100.0
VMI	1	23,592	2.3	65	991,248	97.7	66	1,014,840	100.0
VPI	1	106,424	3.0	173	3,500,907	97.0	174	3,607,331	100.0
Va. St.-Norf.	--	--	--	9	404,320	100.0	9	404,320	100.0
Va. St.-Ptsbg.	1	92,380	7.1	120	1,207,924	92.9	121	1,300,304	100.0
Wm. & Mary	9	390,325	23.9	106	1,241,258	76.1	115	1,631,583	100.0
4-Yr. Col. & Univ.	56	2,755,862	15.4	940	15,157,158	84.6	996	17,913,020	100.0
Community Col.:									
Blue Ridge CC	4	29,362	100.0	--	--	--	4	29,362	100.0
D. Lancaster CC	--	--	--	3	24,267	100.0	3	24,267	100.0
John Tyler CC	5	54,628	100.0	--	--	--	5	54,628	100.0
Northern Va. CC	--	--	--	1	53,000	100.0	1	53,000	100.0
Va. Western CC	--	--	--	5	42,664	100.0	5	42,664	100.0
Community Col.	9	83,990	41.2	9	119,931	58.8	18	203,921	100.0
2-Yr. Branch Col.:									
C. Newport	2	63,732	65.9	1	33,000	34.1	3	96,732	100.0
Cl. Valley	--	--	--	5	92,668	100.0	5	92,668	100.0
Danville	1	26,500	100.0	--	--	--	1	26,500	100.0
E. Shore	--	--	--	48	272,260	100.0	48	272,260	100.0
Pat. Henry	--	--	--	2	9,681	100.0	2	9,681	100.0
R. Bland	--	--	--	20	67,784	100.0	20	67,784	100.0
2-Yr. Branch Col.	3	90,232	16.0	76	475,393	84.0	79	565,625	100.0
All State-Cont. Inst.	68	2,930,084	15.7	1,025	15,752,482	84.3	1,093	18,682,566	100.0
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	3	69,068	16.7	65	344,086	83.3	68	413,154	100.0
40	2	59,358	13.2	36	390,984	86.8	38	450,342	100.0
22	1	14,385	2.1	104	666,536	97.9	105	680,921	100.0
27	4	234,157	49.1	14	242,748	50.9	18	476,905	100.0
25	2	27,887	4.4	46	607,260	95.6	48	635,147	100.0
32	1	32,874	6.9	55	445,648	93.1	56	478,522	100.0
35	6	109,300	31.1	45	241,943	68.9	51	351,243	100.0
23	4	129,720	23.7	48	416,825	76.3	52	546,545	100.0
37	1	48,400	13.6	33	308,201	86.4	34	356,601	100.0
24	1	24,965	3.3	38	728,948	96.7	39	753,913	100.0
26	7	67,252	88.7	1	8,582	11.3	8	75,834	100.0
39	4	46,035	18.5	41	203,377	81.5	45	249,412	100.0
38	1	57,588	9.4	30	556,696	90.6	31	614,284	100.0
30	5	37,489	22.7	13	127,703	77.3	18	165,192	100.0
29	16	92,417	36.2	41	162,569	63.8	57	254,986	100.0
34	2	8,701	12.0	7	63,835	88.0	9	72,536	100.0
33	1	16,395	4.2	62	377,673	95.8	63	394,068	100.0
36	--	--	--	31	326,228	100.0	31	326,228	100.0
21	9	275,651	25.3	72	814,881	74.7	81	1,090,532	100.0
41	1	3,388	0.5	102	749,077	99.5	103	752,465	100.0
31	3	95,690	22.0	24	338,604	78.0	27	434,294	100.0
4-Yr. Col. & Univ.	74	1,450,720	15.2	908	8,122,404	84.8	982	9,573,124	100.0
2-Yr. Col.:									
45	1	17,290	13.2	6	113,997	86.8	7	131,287	100.0
44	--	--	--	16	244,360	100.0	16	244,360	100.0
51	2	5,580	3.2	9	167,528	96.8	11	173,108	100.0
48	--	--	--	73	439,504	100.0	73	439,504	100.0
47	1	21,609	6.2	29	326,045	93.8	30	347,654	100.0
49	--	--	--	6	94,495	100.0	6	94,495	100.0
42	1	18,150	12.0	22	133,413	88.0	23	151,563	100.0
46	3	199,637	67.4	4	96,468	32.6	7	296,105	100.0
50	2	37,558	17.4	20	178,480	82.6	22	216,038	100.0
43	1	630	0.2	33	269,802	99.8	34	270,432	100.0
2-Yr. Col.	11	300,454	12.7	218	2,064,092	87.3	229	2,364,546	100.0
All Privately Cont. Inst.	85	1,751,174	14.7	1,126	10,186,496	85.3	1,211	11,937,670	100.0
All Institutions	153	4,681,258	15.3	2,151	25,938,978	84.7	2,304	30,620,236	100.0

Table 3 provides data on air-conditioned and non-air-conditioned buildings. Buildings were classified as "air-conditioned" only if they had a central air-conditioning system. From Table 3 it can be seen that only about 15 per cent of the space at the colleges and universities is air-conditioned. The general trend in Virginia, as well as other states, has been for greater use of higher educational buildings during the summer months. Quite obviously the air-conditioning of buildings facilitates their utilization the year round. It is also true that the additional cost factor involved in providing air-conditioned space is an important consideration.

Table 4 summarizes the amount and proportion of outside gross square feet of space according to the age of the buildings, separated into three broad groupings. Of the total 30,620,236 outside gross square feet of space, 41.5 per cent is less than 10 years of age; 41.5 per cent is between 10 and 40 years of age; and 17 per cent is over 40 years of age. As in the previous year's inventory for state-controlled institutions only, it is interesting to note that 27.2 per cent of the total number of buildings are less than 10 years old and account for 41.5 per cent of total space. This suggests that the newer buildings are generally larger than the older ones.

Table 5 summarizes the amount and proportion of outside gross square feet of space according to construction type. This table can be of considerable value when used in conjunction with several of the preceding tables. For example, it is possible to determine from Table 5 the general reason why certain space was classified as non-fire-resistive in Table 2 and why certain space was labeled as temporary in Table 1.

Information about the type of construction of buildings is of importance in long range planning. It is an aid in projecting construction costs, it provides a tool for estimating funds needed for building maintenance, and it can serve as a guide for determining future building use.

It can be seen from Table 5 that 54.0 per cent of the higher education facilities in Virginia are of either masonry or reinforced concrete-masonry construction.

4. AGE OF BUILDINGS

Institution	Less than 10 Years			10 to 40 Years			Over 40 Years			Total		
	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	6	121,611	100.0	--	--	--	--	--	--	6	121,611	100.0
Longwood	8	237,776	34.0	20	296,061	42.3	16	165,541	23.7	44	699,378	100.0
Madison	16	558,611	52.7	18	390,080	36.8	5	110,648	10.5	39	1,059,339	100.0
MWC	5	213,517	25.0	26	520,785	60.7	4	122,970	14.3	35	857,272	100.0
MCV	10	652,124	55.9	9	282,328	24.2	11	231,691	19.9	30	1,166,143	100.0
Old Dom.	16	349,258	75.0	8	98,715	21.2	1	17,869	3.8	25	465,842	100.0
Radford	15	725,578	61.5	12	404,200	34.3	1	49,650	4.2	28	1,179,428	100.0
RPI	4	357,961	38.9	--	--	--	43	561,409	61.1	47	919,370	100.0
U. Va.	75	1,251,403	35.9	120	1,792,161	51.4	62	442,695	12.7	257	3,486,259	100.0
VMI	10	86,137	8.5	27	596,423	58.8	29	332,280	32.7	66	1,014,840	100.0
VPI	74	1,975,574	54.8	85	1,483,507	41.1	15	148,250	4.1	174	3,607,331	100.0
Va. St.-Norf.	6	259,930	64.3	3	144,390	35.7	--	--	--	9	404,320	100.0
Va. St.-Ptsbg.	31	470,519	36.2	64	736,999	56.7	26	92,786	7.1	121	1,300,304	100.0
Wm. & Mary	25	856,558	52.5	69	687,532	42.1	21	87,493	5.4	115	1,631,583	100.0
4-Yr. Col. & Univ.	301	8,116,557	45.3	461	7,433,181	41.5	234	2,363,282	13.2	996	17,913,020	100.0
Community Col.:												
Blue Ridge CC	4	29,362	100.0	--	--	--	--	--	--	4	29,362	100.0
D. Lancaster CC	3	24,267	100.0	--	--	--	--	--	--	3	24,267	100.0
John Tyler CC	5	54,628	100.0	--	--	--	--	--	--	5	54,628	100.0
Northern Va. CC	1	53,000	100.0	--	--	--	--	--	--	1	53,000	100.0
Va. Western CC	3	33,934	79.5	2	8,730	20.5	--	--	--	5	42,664	100.0
Community Col.	16	195,191	95.7	2	8,730	4.3	--	--	--	18	203,921	100.0
2-Yr. Branch Col.:												
C. Newport	3	96,732	100.0	--	--	--	--	--	--	3	96,732	100.0
Cl. Valley	3	73,408	79.2	2	19,260	20.8	--	--	--	5	92,668	100.0
Danville	1	26,500	100.0	--	--	--	--	--	--	1	26,500	100.0
E. Shore	--	--	--	48	272,260	100.0	--	--	--	48	272,260	100.0
Pat. Henry	--	--	--	1	8,341	86.2	1	1,340	13.8	2	9,681	100.0
R. Bland	--	--	--	20	67,784	100.0	--	--	--	20	67,784	100.0
2-Yr. Branch Col.	7	196,640	34.8	71	367,645	65.0	1	1,340	0.2	79	565,625	100.0
All State-Cont. Inst.	324	8,508,388	45.5	534	7,809,556	41.8	235	2,364,622	12.7	1,093	18,682,566	100.0
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	26	208,208	50.4	26	99,411	24.1	16	105,535	25.5	68	413,154	100.0
40	10	240,056	53.3	15	119,997	26.6	13	90,289	20.1	38	450,342	100.0
22	19	171,236	25.1	61	293,246	43.1	25	216,439	31.8	105	680,921	100.0
27	6	267,126	56.0	5	78,970	16.6	7	130,809	27.4	18	476,905	100.0
25	7	146,242	23.0	22	247,569	39.0	19	241,336	38.0	48	635,147	100.0
32	11	218,581	45.7	40	206,839	43.2	5	53,102	11.1	56	478,522	100.0
35	16	103,580	29.5	20	130,592	37.2	15	117,071	33.3	51	351,243	100.0
23	15	221,268	40.5	19	165,774	30.3	18	159,503	29.2	52	546,545	100.0
37	6	150,520	42.2	7	61,050	17.1	21	145,031	40.7	34	356,601	100.0
24	7	121,344	16.1	24	419,257	55.6	8	213,312	28.3	39	753,913	100.0
26	8	75,834	100.0	--	--	--	--	--	--	8	75,834	100.0
39	6	47,995	19.2	20	130,044	52.2	19	71,373	28.6	45	249,412	100.0
38	4	183,538	29.9	9	164,591	26.8	18	266,155	43.3	31	614,284	100.0
30	6	40,261	24.4	11	120,476	72.9	1	4,455	2.7	18	165,192	100.0
29	16	48,340	19.0	28	125,978	49.4	13	80,668	31.6	57	254,986	100.0
34	--	--	--	9	72,536	100.0	--	--	--	9	72,536	100.0
33	19	171,114	43.4	31	104,858	26.6	13	118,096	30.0	63	394,068	100.0
36	4	110,421	33.8	27	215,807	66.2	--	--	--	31	326,228	100.0
21	11	273,782	25.1	56	566,127	51.9	14	250,623	23.0	81	1,090,532	100.0
41	--	--	--	102	748,371	99.5	1	4,094	0.5	103	752,465	100.0
31	10	195,568	45.0	10	108,307	24.9	7	130,419	30.1	27	434,294	100.0
4-Yr. Col. & Univ.	207	2,995,014	31.3	542	4,179,800	43.7	233	2,398,310	25.0	982	9,573,124	100.0
2-Yr. Col.:												
45	6	129,263	98.5	1	2,024	1.5	--	--	--	7	131,287	100.0
44	5	116,373	47.6	1	2,604	1.1	10	125,383	51.3	16	244,360	100.0
51	5	91,186	52.7	3	34,380	19.9	3	47,542	27.4	11	173,108	100.0
48	54	340,689	77.5	14	71,937	16.4	5	26,878	6.1	73	439,504	100.0
47	5	142,367	41.0	12	103,040	29.6	13	102,247	29.4	30	347,654	100.0
49	--	--	--	3	43,334	45.9	3	51,161	54.1	6	94,495	100.0
42	3	67,105	44.3	20	84,458	55.7	--	--	--	23	151,563	100.0
46	3	199,637	67.4	4	96,468	32.6	--	--	--	7	296,105	100.0
50	4	51,941	24.0	14	81,819	37.9	4	82,278	38.1	22	216,038	100.0
43	10	56,698	21.0	24	213,734	79.0	--	--	--	34	270,432	100.0
2-Yr. Col.	95	1,195,259	50.6	96	733,798	31.0	38	435,489	18.4	229	2,364,546	100.0
All Privately Cont. Inst.	302	4,190,273	35.1	638	4,913,598	41.2	271	2,833,799	23.7	1,211	11,937,670	100.0
All Institutions	626	12,698,661	41.5	1,172	12,723,154	41.5	506	5,198,421	17.0	2,304	30,620,236	100.0

5. TYPE OF BUILDING CONSTRUCTION

Institution	Masonry			Reinforced Concrete-Masonry			Steel Frame-Masonry			Wood Frame-Masonry			Reinforced Concrete-Steel Frame		
	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent
State-Cont. Inst.:															
4-Yr. Col. & Univ.:															
Geo. Mason	5	91,026	74.9	1	30,585	25.1	--	--	--	--	--	--	--	--	--
Longwood	27	562,209	80.3	1	48,850	7.0	5	58,407	8.4	--	--	--	--	--	--
Madison	36	1,050,331	99.1	--	--	--	--	--	--	--	--	--	--	--	--
MWC	29	832,156	97.1	--	--	--	--	--	--	--	--	--	--	--	--
MCV	9	74,974	6.4	4	116,169	10.0	2	92,118	7.9	1	8,582	0.7	1	97,564	8.4
Old Dom.	11	163,750	35.1	1	34,218	7.3	2	10,028	2.2	--	--	--	--	--	--
Radford	24	977,132	82.8	3	152,646	13.0	--	--	--	--	--	--	--	--	--
RPI	42	560,905	61.0	1	145,644	15.8	3	212,317	23.1	1	504	0.1	--	--	--
U. Va.	174	1,652,951	47.4	4	128,896	3.7	--	--	--	--	--	--	--	--	--
VMI	19	79,934	7.9	1	139,930	13.8	--	--	--	3	5,189	0.5	--	--	--
VPI	6	35,703	1.0	52	3,061,158	84.9	6	51,778	1.4	41	142,982	4.0	5	33,204	0.9
Va. St.-Norf.	2	43,869	10.8	--	--	--	4	342,738	84.8	--	--	--	--	--	--
Va. St.-Ptsbg.	70	1,095,933	84.3	--	--	--	5	112,132	8.6	--	--	--	--	--	--
Wm. & Mary	36	122,241	7.5	5	231,132	14.2	39	1,198,709	73.5	1	4,620	0.3	--	--	--
4-Yr. Col. & Univ.	490	7,343,114	41.0	73	4,089,228	22.8	66	2,078,227	11.6	47	161,877	0.9	6	130,768	0.7
Community Col.:															
Blue Ridge CC	--	--	--	4	29,362	100.0	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	2	23,979	98.8	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	5	54,628	100.0	--	--	--	--	--	--
Northern Va. CC	--	--	--	1	53,000	100.0	--	--	--	--	--	--	--	--	--
Va. Western CC	4	40,990	96.1	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	4	40,990	20.1	7	106,341	52.2	5	54,628	26.8	--	--	--	--	--	--
2-Yr. Branch Col.:															
C. Newport	--	--	--	--	--	--	3	96,732	100.0	--	--	--	--	--	--
Cl. Valley	2	19,260	20.8	--	--	--	3	73,408	79.2	--	--	--	--	--	--
Danville	--	--	--	1	26,500	100.0	--	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pat . Henry	2	9,681	100.0	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	6	40,951	60.4	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	10	69,892	12.3	1	26,500	4.7	6	170,140	30.1	--	--	--	--	--	--
All State-Cont. Inst.	504	7,453,996	39.9	81	4,222,069	22.6	77	2,302,995	12.3	47	161,877	0.9	6	130,768	0.7
Privately Cont. Inst.:															
4-Yr. Col. & Univ:															
28	--	--	--	6	118,482	28.7	6	113,446	27.4	36	145,915	35.3	1	400	0.1
40	9	79,191	17.6	3	85,636	19.0	10	217,128	48.2	6	40,337	8.9	--	--	--
22	1	1,080	0.2	4	20,918	3.1	7	235,305	34.5	27	269,923	39.6	--	--	--
27	10	162,316	34.0	--	--	--	8	314,589	66.0	--	--	--	--	--	--
25	6	28,769	4.5	9	247,366	39.0	9	226,039	35.6	17	108,074	17.0	--	--	--
32	1	704	0.1	--	--	--	1	24,603	5.2	13	79,150	16.5	9	266,655	55.7
35	--	--	--	4	49,396	14.1	--	--	--	27	122,244	34.8	6	131,473	37.4
23	8	116,663	21.4	5	140,684	25.7	5	136,657	25.0	18	87,370	16.0	--	--	--
37	12	107,888	30.3	3	78,933	22.1	4	101,997	28.6	4	37,930	10.6	--	--	--
24	3	13,714	1.8	21	612,831	81.3	3	85,353	11.3	--	--	--	--	--	--
26	--	--	--	8	75,834	100.0	--	--	--	--	--	--	--	--	--
39	10	80,412	32.2	7	105,229	42.2	--	--	--	5	15,430	6.2	--	--	--
38	11	291,714	47.5	2	60,738	9.9	5	159,141	25.9	1	3,663	0.6	1	74,842	12.2
30	4	29,022	17.6	4	83,436	50.5	1	30,889	18.7	9	21,845	13.2	--	--	--
29	39	146,927	57.6	9	53,954	21.2	5	42,521	16.7	--	--	--	--	--	--
34	6	34,436	47.5	1	29,750	41.0	--	--	--	--	--	--	--	--	--
33	5	43,109	10.9	10	242,581	61.6	--	--	--	29	71,354	18.1	1	976	0.2
36	7	15,850	4.8	1	25,356	7.8	8	233,493	71.6	5	17,624	5.4	--	--	--
21	20	342,740	31.4	6	264,593	24.3	5	98,754	9.0	10	105,855	9.8	3	115,950	10.6
41	21	383,080	50.9	--	--	--	--	--	--	68	343,298	45.6	--	--	--
31	3	73,570	16.9	--	--	--	8	218,868	50.4	4	28,200	6.5	--	--	--
4-Yr. Col. & Univ.	176	1,951,185	20.4	103	2,295,717	24.0	85	2,238,783	23.4	279	1,498,212	15.5	21	590,296	6.2
2-Yr. Col:															
45	--	--	--	2	48,709	37.1	--	--	--	--	--	--	4	80,554	61.4
44	1	55,260	22.6	2	60,882	24.9	3	55,491	22.7	3	23,799	9.8	--	--	--
51	9	170,468	98.5	--	--	--	--	--	--	1	1,200	0.7	--	--	--
48	8	14,981	3.4	--	--	--	8	244,535	55.7	46	159,702	36.3	--	--	--
47	--	--	--	--	--	--	9	151,443	43.6	6	95,723	27.5	--	--	--
49	2	21,161	22.4	--	--	--	1	27,872	29.5	3	45,462	48.1	--	--	--
42	12	96,770	63.8	--	--	--	1	18,150	12.0	1	2,080	1.4	--	--	--
46	--	--	--	2	165,477	55.9	2	48,356	16.3	3	82,272	27.8	--	--	--
50	1	1,237	0.5	--	--	--	6	158,839	73.6	2	8,676	4.1	--	--	--
43	6	16,225	6.0	--	--	--	4	55,892	20.6	13	170,821	63.2	--	--	--
2-Yr. Col.	39	376,102	15.9	6	275,068	11.6	34	760,578	32.2	78	589,735	25.0	4	80,554	3.4
All Privately Cont. Inst.	215	2,327,287	19.5	109	2,570,785	21.6	119	2,999,361	25.1	357	2,087,947	17.4	25	670,850	5.6
All Institutions	719	9,781,283	31.9	190	6,792,854	22.1	196	5,302,356	17.3	404	2,249,824	7.4	31	801,618	2.6

. TYPE OF BUILDING CONSTRUCTION (continued)

Institution	Reinforced Concrete			Steel Frame			Wood Frame			Other			Total		
	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent	No. Bldgs.	Outside Gross Sq. Ft.	Per Cent
ate-Cont. Inst.:															
Yr. Col. & Univ.:															
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	--	6	121,611	100.0
Longwood	--	--	--	--	--	--	11	29,912	4.3	--	--	--	44	699,378	100.0
Madison	--	--	--	--	--	--	3	9,008	0.9	--	--	--	39	1,059,339	100.0
MWC	2	12,452	1.4	--	--	--	4	12,664	1.5	--	--	--	35	857,272	100.0
MCV	11	727,090	62.3	2	49,646	4.3	--	--	--	--	--	--	30	1,166,143	100.0
Old Dom.	6	233,238	50.1	--	--	--	3	13,433	2.9	2	11,175	2.4	25	465,842	100.0
Radford	--	--	--	--	--	--	1	49,650	4.2	--	--	--	28	1,179,428	100.0
RPI	--	--	--	--	--	--	--	--	--	--	--	--	47	919,370	100.0
U. Va.	19	1,363,113	39.1	22	245,339	7.0	36	94,685	2.7	2	1,275	0.1	257	3,486,259	100.0
VMI	23	685,562	67.6	1	202	0.1	19	104,023	10.1	--	--	--	66	1,014,840	100.0
VPI	2	3,058	0.1	2	13,231	0.4	43	106,068	2.9	17	160,149	4.4	174	3,607,331	100.0
Va. St.-Norf.	--	--	--	--	--	--	1	4,100	1.0	2	13,613	3.4	9	404,320	100.0
Va. St.-Ptsbg.	--	--	--	9	15,436	1.2	37	76,803	5.9	--	--	--	121	1,300,304	100.0
Wm. & Mary	--	--	--	15	33,550	2.0	19	41,331	2.5	--	--	--	115	1,631,583	100.0
-Yr. Col. & Univ.	63	3,024,513	16.9	51	357,404	2.0	177	541,677	3.0	23	186,212	1.1	996	17,913,020	100.0
ommunity Col.:															
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--	4	29,362	100.0
D. Lancaster CC	--	--	--	--	--	--	--	--	--	1	288	1.2	3	24,267	100.0
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--	5	54,628	100.0
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	1	53,000	100.0
Va. Western CC	--	--	--	--	--	--	1	1,674	3.9	--	--	--	5	42,664	100.0
ommunity Col.	--	--	--	--	--	--	1	1,674	0.8	1	288	0.1	18	203,921	100.0
-Yr. Branch Col.:															
C. Newport	--	--	--	--	--	--	--	--	--	--	--	--	3	96,732	100.0
Cl. Valley	--	--	--	--	--	--	--	--	--	--	--	--	5	92,668	100.0
Danville	--	--	--	--	--	--	--	--	--	--	--	--	1	26,500	100.0
E. Shore	--	--	--	--	--	--	48	272,260	100.0	--	--	--	48	272,260	100.0
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--	2	9,681	100.0
R. Bland	--	--	--	--	--	--	12	19,651	29.0	2	7,182	10.6	20	67,784	100.0
-Yr. Branch Col.	--	--	--	--	--	--	60	291,911	51.6	2	7,182	1.3	79	565,625	100.0
ll State-Cont. Inst.	63	3,024,513	16.2	51	357,404	1.9	238	835,262	4.5	26	193,682	1.0	1,093	18,682,566	100.0
rivately Cont. Inst.:															
-Yr. Col. & Univ.:															
28	--	--	--	1	360	0.1	18	34,551	8.4	--	--	--	68	413.154	100.0
40	--	--	--	--	--	--	7	19,606	4.4	3	8,444	1.9	38	450.342	100.0
22	--	--	--	4	6,000	0.9	61	146,200	21.5	1	1,495	0.2	105	680,921	100.0
27	--	--	--	--	--	--	--	--	--	--	--	--	18	476,905	100.0
25	--	--	--	1	7,200	1.1	6	17,699	2.8	--	--	--	48	635,147	100.0
32	--	--	--	--	--	--	31	62,610	13.1	1	44,800	9.4	56	478,522	100.0
35	--	--	--	--	--	--	13	25,871	7.4	1	22,259	6.3	51	351.243	100.0
23	--	--	--	1	16,406	3.0	14	44,173	8.1	1	4,592	0.8	52	546,545	100.0
37	--	--	--	--	--	--	11	29,853	8.4	--	--	--	34	356.601	100.0
24	--	--	--	--	--	--	9	36,290	4.8	3	5,725	0.8	39	753,913	100.0
26	--	--	--	--	--	--	--	--	--	--	--	--	8	75,834	100.0
39	--	--	--	--	--	--	20	42,001	16.9	3	6,340	2.5	45	249,412	100.0
38	--	--	--	--	--	--	11	24,186	3.9	--	--	--	31	614,284	100.0
30	--	--	--	--	--	--	--	--	--	--	--	--	18	165.192	100.0
29	--	--	--	--	--	--	4	11,584	4.5	--	--	--	57	254.986	100.0
34	--	--	--	1	5,030	6.9	1	3,320	4.6	--	--	--	9	72,536	100.0
33	1	230	0.1	--	--	--	17	35,818	9.1	--	--	--	63	394,068	100.0
36	--	--	--	--	--	--	10	33,905	10.4	--	--	--	31	326,228	100.0
21	--	--	--	--	--	--	36	131,145	12.0	1	31,495	2.9	81	1,090,532	100.0
41	--	--	--	--	--	--	13	23,927	3.2	1	2,160	0.3	103	752,465	100.0
31	--	--	--	--	--	--	9	98,854	22.8	3	14,802	3.4	27	434,294	100.0
4-Yr. Col. & Univ.	1	230	0.1	8	34,996	0.3	291	821,593	8.6	18	142,112	1.5	982	9,573.124	100.0
2-Yr. Col.:															
45	--	--	--	--	--	--	1	2,024	1.5	--	--	--	7	131,287	100.0
44	--	--	--	--	--	--	7	48,928	20.0	--	--	--	16	244,360	100.0
51	--	--	--	--	--	--	1	1,440	0.8	--	--	--	11	173,108	100.0
48	--	--	--	--	--	--	8	17,250	3.9	3	3,036	0.7	73	439,504	100.0
47	1	48,300	13.9	--	--	--	14	52,188	15.0	--	--	--	30	347,654	100.0
49	--	--	--	--	--	--	--	--	--	--	--	--	6	94,495	100.0
42	--	--	--	--	--	--	8	13,563	8.9	1	21,000	13.9	23	151,563	100.0
46	--	--	--	--	--	--	--	--	--	--	--	--	7	296,105	100.0
50	--	--	--	2	16,627	7.7	11	30,659	14.1	--	--	--	22	216,038	100.0
43	--	--	--	1	1,600	0.6	10	25,894	9.6	--	--	--	34	270,432	100.0
2-Yr. Col.	1	48,300	2.0	3	18,227	0.8	60	191,946	8.1	4	24,036	1.0	229	2,364,546	100.0
All Privately Cont. Inst.	2	48,530	0.4	11	53,223	0.5	351	1,013,539	8.5	22	166,148	1.4	1,211	11,937,670	100.0
All Institutions	65	3,073,043	10.0	62	410,627	1.4	589	1,848,801	6.1	48	359,830	1.2	2,304	30,620,236	100.0

Table 6 provides an appraised value of all buildings and their contents. Building appraisal reflects the latest appraisal made for insurance purposes. This table is indicative of the value of buildings and their contents, but it should be pointed out that the insured value of buildings is usually less than the actual replacement cost. Also, the appraised value does not include the foundations of buildings.

The total appraised value of all buildings is $408,471,000. Total appraised value for non-housing buildings is $246,257,000 and the appraised value for housing facilities is $162,214,000. By dividing the gross square feet into the value of buildings, the appraised value per gross square foot is obtained. The appraised value per square foot for non-housing is $14.96; for housing $12.10; and for the two combined $13.68.

6. APPRAISED VALUE OF BUILDINGS AND CONTENTS

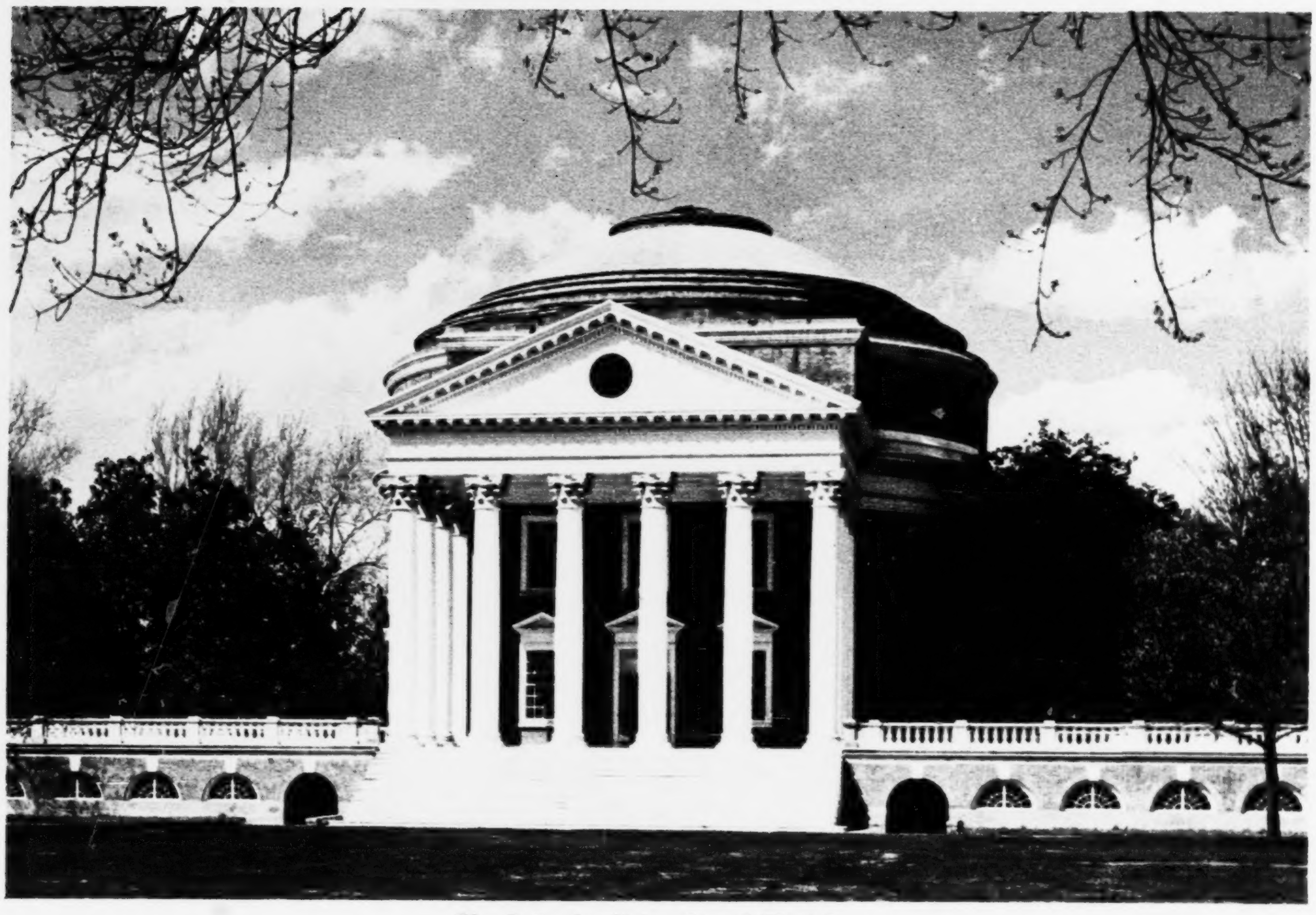
Institution	Total Appraised Value									Appraised Value of Bldgs. per Sq. Ft.		
	Non-Housing			Housing			Non-Housing and Housing			Non-Housing	Housing	Total
	Buildings	Contents	Total	Buildings	Contents	Total	Buildings	Contents	Total			
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	2,591,000	663,000	3,254,000	--	--	--	2,591,000	663,000	3,254,000	21.31	--	21.31
Longwood	4,513,000	581,000	5,094,000	4,664,000	456,000	5,120,000	9,177,000	1,037,000	10,214,000	15.09	11.65	13.12
Madison	7,066,000	1,173,000	8,239,000	7,512,000	664,000	8,176,000	14,578,000	1,837,000	16,415,000	14.72	12.97	13.76
MWC	6,584,000	1,224,000	7,808,000	6,430,000	724,000	7,154,000	13,014,000	1,948,000	14,962,000	16.19	14.27	15.18
MCV	16,527,000	2,006,000	18,533,000	4,528,000	493,000	5,021,000	21,055,000	2,499,000	23,554,000	18.58	16.36	18.06
Old Dom.	8,282,000	2,590,000	10,872,000	--	--	--	8,282,000	2,590,000	10,872,000	17.78	--	17.78
Radford	5,021,000	984,000	6,005,000	7,736,000	731,000	8,467,000	12,757,000	1,715,000	14,472,000	13.75	9.50	10.82
RPI	6,098,000	1,195,000	7,293,000	5,443,000	537,000	5,980,000	11,541,000	1,732,000	13,273,000	12.58	12.53	12.55
U. Va.	29,453,000	11,778,000	41,231,000	15,162,000	994,000	16,156,000	44,615,000	12,772,000	57,387,000	14.62	10.30	12.80
VMI	9,118,000	1,319,000	10,437,000	3,855,000	70,000	3,925,000	12,973,000	1,389,000	14,362,000	14.60	9.88	12.78
VPI	30,795,000	9,626,000	40,421,000	17,746,000	1,084,000	18,830,000	48,541,000	10,710,000	59,251,000	14.25	12.27	13.46
Va. St.-Norf.	4,270,000	738,000	5,008,000	--	--	--	4,270,000	738,000	5,008,000	10.56	--	10.56
Va. St.-Ptsbg.	8,573,000	1,464,000	10,037,000	4,727,000	310,000	5,037,000	13,300,000	1,774,000	15,074,000	10.65	9.54	10.23
Wm. & Mary	13,131,000	3,907,000	17,038,000	7,071,000	310,000	7,381,000	20,202,000	4,217,000	24,419,000	14.97	9.37	12.38
4-Yr. Col. & Univ.	152,022,000	39,248,000	191,270,000	84,874,000	6,373,000	91,247,000	236,896,000	45,621,000	282,517,000	14.62	11.29	13.22
Community Col.:												
Blue Ridge CC	896,000	316,000	1,212,000	--	--	--	896,000	316,000	1,212,000	30.52	--	30.52
D. Lancaster CC	251,000	101,000	352,000	--	--	--	251,000	101,000	352,000	10.34	--	10.34
John Tyler CC	1,090,000	445,000	1,535,000	--	--	--	1,090,000	445,000	1,535,000	19.95	--	19.95
Northern Va. CC	1,022,000	300,000	1,322,000	--	--	--	1,022,000	300,000	1,322,000	19.28	--	19.28
Va. Western CC	619,000	133,000	752,000	--	--	--	619,000	133,000	752,000	14.51	--	14.51
Community Col.	3,878,000	1,295,000	5,173,000	--	--	--	3,878,000	1,295,000	5,173,000	19.02	--	19.02
2-Yr. Branch Col.:												
C. Newport	1,788,000	265,000	2,053,000	--	--	--	1,788,000	265,000	2,053,000	18.48	--	18.48
Cl. Valley	1,345,000	210,000	1,555,000	173,000	30,000	203,000	1,518,000	240,000	1,758,000	18.32	8.98	16.38
Danville	600,000	100,000	700,000	--	--	--	600,000	100,000	700,000	22.64	--	22.64
E. Shore	1,246,000	78,000	1,324,000	529,000	22,000	551,000	1,775,000	100,000	1,875,000	6.63	6.27	6.52
Pat. Henry	99,000	60,000	159,000	--	--	--	99,000	60,000	159,000	10.23	--	10.23
R. Bland	498,000	165,000	663,000	32,000	--	32,000	530,000	165,000	695,000	8.22	4.46	7.82
2-Yr. Branch Col.	5,576,000	878,000	6,454,000	734,000	52,000	786,000	6,310,000	930,000	7,240,000	12.26	6.63	11.16
All State-Cont. Inst.	161,476,000	41,421,000	202,897,000	85,608,000	6,425,000	92,033,000	247,084,000	47,846,000	294,930,000	14.60	11.23	13.23
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	4,327,000	855,000	5,182,000	2,585,000	179,000	2,764,000	6,912,000	1,034,000	7,946,000	19.18	13.78	16.73
40	2,548,000	793,000	3,341,000	3,426,000	238,000	3,664,000	5,974,000	1,031,000	7,005,000	13.09	13.40	13.27
22	5,347,000	887,000	6,234,000	4,165,000	436,000	4,601,000	9,512,000	1,323,000	10,835,000	14.06	13.86	13.97
27	4,607,000	872,000	5,479,000	2,377,000	262,000	2,639,000	6,984,000	1,134,000	8,118,000	17.35	11.25	14.64
25	8,361,000	689,000	9,050,000	2,608,000	141,000	2,749,000	10,969,000	830,000	11,799,000	19.95	12.07	17.27
32	2,609,000	1,261,000	3,870,000	2,855,000	212,000	3,067,000	5,464,000	1,473,000	6,937,000	11.62	11.24	11.42
35	1,892,000	577,000	2,469,000	2,235,000	118,000	2,353,000	4,127,000	695,000	4,822,000	11.58	11.89	11.75
23	6,283,000	1,684,000	7,967,000	4,515,000	337,000	4,852,000	10,798,000	2,021,000	12,819,000	23.15	16.41	19.76
37	3,754,000	761,000	4,515,000	3,292,000	316,000	3,608,000	7,046,000	1,077,000	8,123,000	20.69	18.79	19.76
24	8,282,000	2,400,000	10,682,000	5,638,000	536,000	6,174,000	13,920,000	2,936,000	16,856,000	19.29	17.37	18.46
26	872,000	--	872,000	872,000	--	872,000	1,744,000	--	1,744,000	24.25	21.87	23.00
39	1,765,000	290,000	2,055,000	938,000	57,000	995,000	2,703,000	347,000	3,050,000	12.43	8.73	10.84
38	3,745,000	407,000	4,152,000	4,924,000	382,000	5,306,000	8,669,000	789,000	9,458,000	12.27	15.93	14.11
30	1,333,000	144,000	1,477,000	2,174,000	167,000	2,341,000	3,507,000	311,000	3,818,000	29.00	18.23	21.23
29	1,312,000	723,000	2,035,000	2,105,000	47,000	2,152,000	3,417,000	770,000	4,187,000	16.38	12.04	13.40
34	868,000	469,000	1,337,000	--	--	--	868,000	469,000	1,337,000	11.97	--	11.97
33	2,705,000	644,000	3,349,000	2,481,000	123,000	2,604,000	5,186,000	767,000	5,953,000	15.24	11.45	13.16
36	589,000	282,000	871,000	1,375,000	202,000	1,577,000	1,964,000	484,000	2,448,000	4.32	7.25	6.02
21	8,069,000	1,084,000	9,153,000	4,572,000	292,000	4,864,000	12,641,000	1,376,000	14,017,000	13.29	9.46	11.59
41	2,123,000	--	2,123,000	1,621,000	--	1,621,000	3,744,000	--	3,744,000	4.96	4.99	4.98
31	2,438,000	176,000	2,614,000	2,938,000	109,000	3,047,000	5,376,000	285,000	5,661,000	13.74	11.44	12.38
4-Yr. Col. & Univ.	73,829,000	14,998,000	88,827,000	57,696,000	4,154,000	61,850,000	131,525,000	19,152,000	150,677,000	16.28	13.46	14.91
2-Yr. Col.:												
45	553,000	62,000	615,000	1,365,000	130,000	1,495,000	1,918,000	192,000	2,110,000	10.90	16.95	14.61
44	874,000	183,000	1,057,000	1,870,000	260,000	2,130,000	2,744,000	443,000	3,187,000	11.69	11.02	11.23
51	451,000	61,000	512,000	1,373,000	234,000	1,607,000	1,824,000	295,000	2,119,000	11.83	10.17	10.54
48	2,548,000	283,000	2,831,000	3,019,000	119,000	3,138,000	5,567,000	402,000	5,969,000	13.59	11.98	12.67
47	1,735,000	174,000	1,909,000	2,931,000	482,000	3,413,000	4,666,000	656,000	5,322,000	12.39	14.11	13.42
49	386,000	44,000	430,000	100,000	5,000	105,000	486,000	49,000	535,000	8.72	1.99	5.14
42	1,319,000	189,000	1,508,000	848,000	83,000	931,000	2,167,000	272,000	2,439,000	15.06	13.26	14.30
46	990,000	65,000	1,055,000	4,731,000	714,000	5,445,000	5,721,000	779,000	6,500,000	17.97	19.63	19.32
50	521,000	21,000	542,000	972,000	88,000	1,060,000	1,493,000	109,000	1,602,000	6.34	7.26	6.91
43	1,575,000	413,000	1,988,000	1,701,000	140,000	1,841,000	3,276,000	553,000	3,829,000	14.97	10.30	12.11
2-Yr. Col.	10,952,000	1,495,000	12,447,000	18,910,000	2,255,000	21,165,000	29,862,000	3,750,000	33,612,000	12.66	12.61	12.63
All Privately Cont. Inst.	84,781,000	16,493,000	101,274,000	76,606,000	6,409,000	83,015,000	161,387,000	22,902,000	184,289,000	15.70	13.24	14.43
All Institutions	246,257,000	57,914,000	304,171,000	162,214,000	12,834,000	175,048,000	408,471,000	70,748,000	479,219,000	14.96	12.10	13.68

SECTION II BUILDING EVALUATION

Important factors in determining future building needs are (1) the general quality of existing buildings and (2) future usability of the buildings.

Even though a building might be in good or excellent condition structurally does not eliminate the possibility that its location is inappropriate. In some instances the land occupied by certain buildings might well be used more advantageously for other purposes, thus creating the need for removal of a building even though it is structurally sound.

The quality of a building, as reflected in this report, is essentially a subjective, but professional, judgment arrived at through a consideration of such factors as the structural adequacy of the building, suitability of the structure for the purpose for which it is used, and the like. In determining the quality and usability of buildings at the state-controlled institutions, an architect from the Division of Engineering and Buildings, a staff member of the State Council, and a designated institutional representative generally reviewed each building. For the privately controlled institutions an independent architectural firm provided the professional evaluation. Particular care was taken to insure a consistent approach to the evaluation of both state- and privately controlled colleges and universities.



The Rotunda, University of Virginia

Information on the general quality of buildings is shown in Table 7 and Table 8. Space is categorized as to "excellent," "satisfactory," "poor," and "unsatisfactory." Table 7 shows the amount of space in each of the categories and Table 8 reflects a percentage distribution to these categories.

Of total gross square feet for non-housing buildings at all institutions, 45.7 per cent was rated as "excellent," 41.9 per cent as "satisfactory," 9.7 per cent as "poor," and 2.7 per cent as "unsatisfactory." The breakdown for housing facilities was 45.1 per cent rated as "excellent," 41.3 per cent as "satisfactory," 11.5 per cent as "poor," and 2.1 per cent as "unsatisfactory." Combining the two and arriving at the total outside gross square feet for all buildings at all institutions, 45.4 per cent was rated as "excellent," 41.6 as "satisfactory," 10.5 per cent as "poor," and 2.5 per cent as "unsatisfactory."

In addition to the architect's evaluation of general building quality, recommendations were also made as to whether each building should be continued in use indefinitely or discontinued. Generally, buildings rated as excellent or satisfactory were recommended to be continued in use with ordinary maintenance. If a building was considered to be inadequate for its present use, or of unsound structure, it was recommended for renovation in order that deficienceis might be corrected. On the other hand, if a building was considered to be unsatisfactory, or its renovation economically unsound, it usually followed that the recommendation was the building be discontinued either after a limited time or at the earliest opportunity.

Tables 9 and 10 summarize the amount and proportion of outside gross square feet of physical plant space according to recommended usability of the buildings. Of total non-housing space, 91.1 per cent was recommended to be used indefinitely with ordinary or major maintenance or alterations. It should be noted, however, that 4.9 per cent of total non-housing space was recommended to be discontinued after limited time only and 4.0 per cent at the earliest opportunity. Of total housing space, 93.3 per cent was recommended to be used indefinitely, with the balance of 6.7 per cent to be discontinued either after a limited time or at the earliest opportunity. Combining housing and non-housing facilities, 92.1 per cent was recommended to be continued in use indefinitely. It was recommended that 7.9 per cent of total space be discontinued either after a limited time or at the earliest opportunity.

7. EVALUATION OF GENERAL BUILDING QUALITY (in outside gross square feet)

Institution	Non-Housing					Housing					Non-Housing and Housing				
	Excellent	Satisfactory	Poor	Un-satisfactory	Total	Excellent	Satisfactory	Poor	Un-satisfactory	Total	Excellent	Satisfactory	Poor	Un-satisfactory	Total
State-Cont. Inst.:															
4-Yr. Col. & Univ.:															
Geo. Mason	121,611	--	--	--	121,611	--	--	--	--	--	121,611	--	--	--	121,611
Longwood	166,033	125,743	--	7,206	298,982	253,581	57,258	39,805	49,752	400,396	419,614	183,001	39,805	56,958	699,378
Madison	210,881	238,489	--	30,690	480,060	244,816	296,405	38,058	--	579,279	455,697	534,894	38,058	30,690	1,059,339
MWC	--	354,519	--	52,077	406,596	128,117	240,520	82,039	--	450,676	128,117	595,039	82,039	52,077	857,272
MCV	544,616	251,433	76,648	16,666	889,363	89,492	178,706	8,582	--	276,780	634,108	430,139	85,230	16,666	1,166,143
Old Dom.	341,680	68,717	46,683	8,762	465,842	--	--	--	--	--	341,680	68,717	46,683	8,762	465,842
Radford	286,432	22,680	56,150	--	365,262	687,144	93,662	33,360	--	814,166	973,576	116,342	89,510	--	1,179,428
RPI	212,317	141,449	128,266	2,784	484,816	145,644	119,477	169,433	--	434,554	357,961	260,926	297,699	2,784	919,370
U. Va.	376,986	1,461,924	175,165	--	2,014,075	552,576	890,736	28,872	--	1,472,184	929,562	2,352,660	204,037	--	3,486,259
VMI	113,934	507,582	3,196	--	624,712	145,231	211,651	21,350	11,896	390,128	259,165	719,233	24,546	11,896	1,014,840
VPI	1,461,376	486,027	95,750	118,087	2,161,240	1,331,448	46,762	57,945	9,936	1,446,091	2,792,824	532,789	153,695	128,023	3,607,331
Va. St.-Norf.	386,607	--	17,713	--	404,320	--	--	--	--	--	386,607	--	17,713	--	404,320
Va. St.-Ptsbg.	268,810	479,635	56,345	--	804,790	84,514	385,104	25,896	--	495,514	353,324	864,739	82,241	--	1,300,304
Wm. & Mary	383,552	367,626	118,187	7,628	876,993	239,241	403,871	107,384	4,094	754,590	622,793	771,497	225,571	11,722	1,631,583
4-Yr. Col. & Univ.	4,874,835	4,505,824	774,103	243,900	10,398,662	3,901,804	2,924,152	612,724	75,678	7,514,358	8,776,639	7,429,976	1,386,827	319,578	17,913,020
Community Col.:															
Blue Ridge CC	29,362	--	--	--	29,362	--	--	--	--	--	29,362	--	--	--	29,362
D. Lancaster CC	23,859	408	--	--	24,267	--	--	--	--	--	23,859	408	--	--	24,267
John Tyler CC	54,628	--	--	--	54,628	--	--	--	--	--	54,628	--	--	--	54,628
Northern Va. CC	53,000	--	--	--	53,000	--	--	--	--	--	53,000	--	--	--	53,000
Va. Western CC	16,418	17,516	8,730	--	42,664	--	--	--	--	--	16,418	17,516	8,730	--	42,664
Community Col.	177,267	17,924	8,730	--	203,921	--	--	--	--	--	177,267	17,924	8,730	--	203,921
2-Yr. Branch Col.:															
C. Newport	96,732	--	--	--	96,732	--	--	--	--	--	96,732	--	--	--	96,732
Cl. Valley	73,408	--	--	--	73,408	--	--	19,260	--	19,260	73,408	--	19,260	--	92,668
Danville	26,500	--	--	--	26,500	--	--	--	--	--	26,500	--	--	--	26,500
E. Shore	--	29,306	158,626	--	187,932	--	70,824	13,504	--	84,328	--	100,130	172,130	--	272,260
Pat. Henry	--	--	9,681	--	9,681	--	--	--	--	--	--	--	9,681	--	9,681
R. Bland	--	54,331	1,481	4,804	60,616	--	7,168	--	--	7,168	--	61,499	1,481	4,804	67,784
2-Yr. Branch Col.	196,640	83,637	169,788	4,804	454,869	--	77,992	32,764	--	110,756	196,640	161,629	202,552	4,804	565,625
All State-Cont. Inst.	5,248,742	4,607,385	952,621	248,704	11,057,452	3,901,804	3,002,144	645,488	75,678	7,625,114	9,150,546	7,609,529	1,598,109	324,382	18,682,566
Privately Cont. Inst.:															
4-Yr. Col. & Univ.:															
28	157,685	39,366	7,035	21,511	225,597	45,125	73,676	48,156	20,600	187,557	202,810	113,042	55,191	42,111	413,154
40	38,988	86,958	45,851	22,868	194,665	180,550	33,692	35,935	5,500	255,677	219,538	120,650	81,786	28,368	450,342
22	153,977	215,506	10,831	--	380,314	78,267	215,567	6,773	--	300,607	232,244	431,073	17,604	--	680,921
27	148,691	51,862	39,510	25,489	265,552	118,435	6,400	86,518	--	211,353	267,126	58,262	126,028	25,489	476,905
25	244,976	174,146	--	--	419,122	60,956	134,400	20,669	--	216,025	305,932	308,546	20,669	--	635,147
32	71,914	66,409	77,955	8,328	224,606	120,647	95,830	35,039	2,400	253,916	192,561	162,239	112,994	10,728	478,522
35	42,867	114,246	6,210	--	163,323	53,773	58,371	75,776	--	187,920	96,640	172,617	81,986	--	351,243
23	110,320	124,487	9,366	27,230	271,403	117,714	77,898	77,226	2,304	275,142	228,034	202,385	86,592	29,534	546,545
37	79,965	82,408	12,340	6,724	181,437	75,450	67,820	31,894	--	175,164	155,415	150,228	44,234	6,724	356,601
24	197,541	189,126	20,265	22,415	429,347	131,508	178,808	--	14,250	324,566	329,049	367,934	20,265	36,665	753,913
26	35,962	--	--	--	35,962	39,872	--	--	--	39,872	75,834	--	--	--	75,834
39	33,165	84,120	21,056	3,679	142,020	14,830	61,683	30,879	--	107,392	47,995	145,803	51,935	3,679	249,412
38	148,973	109,847	40,796	5,611	305,227	49,428	252,282	7,347	--	309,057	198,401	362,129	48,143	5,611	614,284
30	33,661	12,300	--	--	45,961	9,300	109,931	--	--	119,231	42,961	122,231	--	--	165,192
29	23,476	47,522	8,862	259	80,119	53,834	121,033	--	--	174,867	77,310	168,555	8,862	259	254,986
34	5,175	64,041	3,320	--	72,536	--	--	--	--	--	5,175	64,041	3,320	--	72,536
33	35,975	117,587	23,879	--	177,441	105,735	78,452	30,310	2,130	216,627	141,710	196,039	54,189	2,130	394,068
36	--	81,310	44,570	10,584	136,464	68,093	99,323	17,744	4,604	189,764	68,093	180,633	62,314	15,188	326,228
21	202,552	345,709	58,951	--	607,212	--	345,662	134,438	3,220	483,320	202,552	691,371	193,389	3,220	1,090,532
41[a]	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
31	29,310	58,769	79,026	10,314	177,419	121,158	52,185	1,720	81,812	256,875	150,468	110,954	80,746	92,126	434,294
4-Yr. Col. & Univ.	1,795,173	2,065,719	509,823	165,012	4,535,727	1,444,675	2,063,013	640,424	136,820	4,284,932	3,239,848	4,128,732	1,150,247	301,832	8,820,659
2-Yr. Col:															
45	48,709	--	2,024	--	50,733	80,554	--	--	--	80,554	129,263	--	2,024	--	131,287
44	39,082	12,768	22,890	--	74,740	67,127	6,396	96,097	--	169,620	106,209	19,164	118,987	--	244,360
51	29,484	8,643	--	--	38,127	35,200	28,929	70,852	--	134,981	64,684	37,572	70,852	--	173,108
48	107,190	9,984	65,091	5,259	187,524	223,315	5,612	4,097	18,956	251,980	330,505	15,596	69,188	24,215	439,504
47	109,979	30,000	--	--	139,979	48,300	83,235	76,140	--	207,675	158,279	113,235	76,140	--	347,654
49	--	11,200	32,134	924	44,258	--	--	--	50,237	50,237	--	11,200	32,134	51,161	94,495
42	46,560	33,380	--	7,659	87,599	27,955	35,481	--	528	63,964	74,515	68,861	--	8,187	151,563
46	34,160	14,196	6,732	--	55,088	165,477	75,540	--	--	241,017	199,637	89,736	6,732	--	296,105
50	14,400	67,009	725	--	82,134	36,304	93,225	4,375	--	133,904	50,704	160,234	5,100	--	216,038
43	54,546	29,412	9,576	11,683	105,217	11,238	147,244	1,824	4,909	165,215	65,784	176,656	11,400	16,592	270,432
2-Yr. Col.	484,110	216,592	139,172	25,525	865,399	695,470	475,662	253,385	74,630	1,499,147	1,179,580	692,254	392,557	100,155	2,364,546
All Privately Cont. Inst.	2,279,283	2,282,311	648,995	190,537	5,401,126	2,140,145	2,538,675	893,809	211,450	5,784,079	4,419,428	4,820,986	1,542,804	401,987	11,185,205
All Institutions	7,528,025	6,889,696	1,601,616	439,241	16,458,578	6,041,949	5,540,819	1,539,297	287,128	13,409,193	13,569,974	12,430,515	3,140,913	726,369	29,867,771

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[a] The buildings at Institution Number 41 were not evaluated for the purposes of this study.

8. EVALUATION OF GENERAL BUILDING QUALITY (percentage distribution)

Institution	Non-Housing					Housing					Non-Housing and Housing				
	Excellent	Satisfactory	Poor	Un-satisfactory	Total Non-Housing	Excellent	Satisfactory	Poor	Un-satisfactory	Total Housing	Excellent	Satisfactory	Poor	Un-satisfactory	Grand Total
tate-Cont. Inst.:															
-Yr. Col. & Univ.:															
Geo. Mason	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
Longwood	55.5	42.1	--	2.4	100.0	63.3	14.3	10.0	12.4	100.0	60.0	26.2	5.7	8.1	100.0
Madison	43.9	49.7	--	6.4	100.0	42.3	51.1	6.6	--	100.0	43.0	50.5	3.6	2.9	100.0
MWC	--	87.2	--	12.8	100.0	28.4	53.4	18.2	--	100.0	14.9	69.4	9.6	6.1	100.0
MCV	61.2	28.3	8.6	1.9	100.0	32.3	64.6	3.1	--	100.0	54.4	36.9	7.3	1.4	100.0
Old Dom.	73.3	14.8	10.0	1.9	100.0	--	--	--	--	--	73.3	14.8	10.0	1.9	100.0
Radford	78.4	6.2	15.4	--	100.0	84.4	11.5	4.1	--	100.0	82.5	9.9	7.6	--	100.0
RPI	43.8	29.2	26.4	0.6	100.0	33.5	27.5	39.0	--	100.0	38.9	28.4	32.4	0.3	100.0
U. Va.	18.7	72.6	8.7	--	100.0	37.5	60.5	2.0	--	100.0	26.7	67.5	5.8	--	100.0
VMI	18.2	81.3	0.5	--	100.0	37.2	54.3	5.5	3.0	100.0	25.5	70.9	2.4	1.2	100.0
VPI	67.6	22.5	4.4	5.5	100.0	92.1	3.2	4.0	0.7	100.0	77.4	14.8	4.3	3.5	100.0
Va. St.-Norf.	95.6	--	4.4	--	100.0	--	--	--	--	--	95.6	--	4.4	--	100.0
Va. St.-Ptsbg.	33.4	59.6	7.0	--	100.0	17.1	77.7	5.2	--	100.0	27.2	66.5	6.3	--	100.0
Wm. & Mary	43.7	41.9	13.5	0.9	100.0	31.7	53.5	14.2	0.6	100.0	38.2	47.3	13.8	0.7	100.0
-Yr. Col. & Univ.	46.9	43.3	7.5	2.3	100.0	51.9	38.9	8.2	1.0	100.0	49.0	41.5	7.7	1.8	100.0
ommunity Col.:															
Blue Ridge CC	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
D. Lancaster CC	98.3	1.7	--	--	100.0	--	--	--	--	--	98.3	1.7	--	--	100.0
John Tyler CC	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
Northern Va. CC	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
Va. Western CC	38.5	41.0	20.5	--	100.0	--	--	--	--	--	38.5	41.0	20.5	--	100.0
ommunity Col.	86.9	8.8	4.3	--	100.0	--	--	--	--	--	86.9	8.8	4.3	--	100.0
-Yr. Branch Col.:															
C. Newport	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
Cl. Valley	100.0	--	--	--	100.0	--	--	100.0	--	100.0	79.2	--	20.8	--	100.0
Danville	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
E. Shore	--	15.6	84.4	--	100.0	--	84.0	16.0	--	100.0	--	36.8	63.2	--	100.0
Pat. Henry	--	--	100.0	--	100.0	--	--	--	--	--	--	--	100.0	--	100.0
R. Bland	--	89.6	2.5	7.9	100.0	--	100.0	--	--	100.0	--	90.7	2.2	7.1	100.0
-Yr. Branch Col.	43.2	18.4	37.3	1.1	100.0	--	70.4	29.6	--	100.0	34.8	28.6	35.8	0.8	100.0
ll State-Cont. Inst.	47.5	41.7	8.6	2.2	100.0	51.2	39.4	8.4	1.0	100.0	49.0	40.7	8.6	1.7	100.0
rivately Cont. Inst.:															
-Yr. Col. & Univ.:															
28	69.9	17.5	3.1	9.5	100.0	24.0	39.3	25.7	11.0	100.0	49.1	27.4	13.3	10.2	100.0
40	20.0	44.7	23.6	11.7	100.0	70.6	13.2	14.1	2.1	100.0	48.7	26.8	18.2	6.3	100.0
22	40.5	56.7	2.8	--	100.0	26.0	71.7	2.3	--	100.0	34.1	63.3	2.6	--	100.0
27	56.0	19.5	14.9	9.6	100.0	56.0	3.0	41.0	--	100.0	56.0	12.2	26.4	5.4	100.0
25	58.4	41.6	--	--	100.0	28.2	62.2	9.6	--	100.0	48.2	48.6	3.2	--	100.0
32	32.0	29.6	34.7	3.7	100.0	47.5	37.7	13.8	1.0	100.0	40.2	33.9	23.6	2.3	100.0
35	26.2	70.0	3.8	--	100.0	28.6	31.1	40.3	--	100.0	27.5	49.1	23.4	--	100.0
23	40.6	45.9	3.5	10.0	100.0	42.8	28.3	28.1	0.8	100.0	41.7	37.0	15.9	5.4	100.0
37	44.1	45.4	6.8	3.7	100.0	43.1	38.7	18.2	--	100.0	43.6	42.1	12.4	1.9	100.0
24	46.0	44.1	4.7	5.2	100.0	40.5	55.1	--	4.4	100.0	43.6	48.8	2.7	4.9	100.0
26	100.0	--	--	--	100.0	100.0	--	--	--	100.0	100.0	--	--	--	100.0
39	23.4	59.2	14.8	2.6	100.0	13.8	57.4	28.8	--	100.0	19.2	58.5	20.8	1.5	100.0
38	48.8	36.0	13.4	1.8	100.0	16.0	81.6	2.4	--	100.0	32.3	59.0	7.8	0.9	100.0
30	73.2	26.8	--	--	100.0	7.8	92.2	--	--	100.0	26.0	74.0	--	--	100.0
29	29.3	59.3	11.1	0.3	100.0	30.8	69.2	--	--	100.0	30.3	66.1	3.5	0.1	100.0
34	7.1	88.3	4.6	--	100.0	--	--	--	--	--	7.1	88.3	4.6	--	100.0
33	20.3	66.3	13.4	--	100.0	48.8	36.2	14.0	1.0	100.0	36.0	49.7	13.8	0.5	100.0
36	--	59.6	32.7	7.7	100.0	35.9--	52.3	9.4	2.4	100.0	20.9	55.4	19.1	4.6	100.0
21	33.4	56.9	9.7	--	100.0	--	71.5	27.8	0.7	100.0	18.6	63.4	17.7	0.3	100.0
41[a]	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
31	16.5	33.1	44.6	5.8	100.0	47.2	20.3	0.7	31.8	100.0	34.7	25.5	18.6	21.2	100.0
-Yr. Col. & Univ.	39.6	45.5	11.3	3.6	100.0	33.7	48.2	14.9	3.2	100.0	36.7	46.8	13.1	3.4	100.0
-Yr. Col.:															
45	96.0	--	4.0	--	100.0	100.0	--	--	--	100.0	98.5	--	1.5	--	100.0
44	52.3	17.1	30.6	--	100.0	39.6	3.8	56.6	--	100.0	43.5	7.8	48.7	--	100.0
51	77.3	22.7	--	--	100.0	26.1	21.4	52.5	--	100.0	37.4	21.7	40.9	--	100.0
48	57.2	5.3	34.7	2.8	100.0	88.6	2.2	1.6	7.6	100.0	75.2	3.6	15.7	5.5	100.0
47	78.6	21.4	--	--	100.0	23.2	40.1	36.7	--	100.0	45.5	32.6	21.9	--	100.0
49	--	25.3	72.6	2.1	100.0	--	--	--	100.0	100.0	--	11.9	34.0	54.1	100.0
42	53.2	38.1	--	8.7	100.0	43.7	55.5	--	0.8	100.0	49.2	45.4	--	5.4	100.0
46	62.0	25.8	12.2	--	100.0	68.7	31.3	--	--	100.0	67.4	30.3	2.3	--	100.0
50	17.5	81.6	0.9	--	100.0	27.1	69.6	3.3	--	100.0	23.5	74.2	2.3	--	100.0
43	51.8	28.0	9.1	11.1	100.0	6.8	89.1	1.1	3.0	100.0	24.3	65.3	4.2	6.2	100.0
-Yr. Col.	55.9	25.0	16.1	3.0	100.0	46.4	31.7	16.9	5.0	100.0	49.9	29.3	16.6	4.2	100.0
ll Privately Cont. Inst.	42.2	42.3	12.0	3.5	100.0	37.0	43.9	15.4	3.7	100.0	39.5	43.1	13.8	3.6	100.0
ll Institutions	45.7	41.9	9.7	2.7	100.0	45.1	41.3	11.5	2.1	100.0	45.4	41.6	10.5	2.5	100.0

[a] The buildings at Institution Number 41 were not evaluated for the purpose of this study.

9. EVALUATION OF BUILDING USABILITY (in outside gross square feet)

Institution	Non-Housing					Housing					Non-Housing and Housing				
	Continue Use Indefinitely		Discontinue Use			Continue Use Indefinitely		Discontinue Use			Continue Use Indefinitely		Discontinue Use		
	Ordinary Main. and/or Minor Alterations	Major Main. and/or Alterations	After Limited Time Only	At Earliest Opportunity	Total Non-Housing	Ordinary Main. and/or Minor Alterations	Major Main. and/or Alterations	After Limited Time Only	At Earliest Opportunity	Total Housing	Ordinary Main. and/or Minor Alterations	Major Main. and/or Alterations	After Limited Time Only	At Earliest Opportunity	Grand Total
State-Cont. Inst.:															
4-Yr. Col. & Univ.:															
Geo. Mason	121,611	--	--	--	121,611	--	--	--	--	--	121,611	--	--	--	121,611
Longwood	118,889	166,499	--	13,594	298,982	207,241	169,294	6,882	16,979	400,396	326,130	335,793	6,882	30,573	699,378
Madison	356,005	93,365	--	30,690	480,060	427,308	151,971	--	--	579,279	783,313	245,336	--	30,690	1,059,339
MWC	251,708	102,811	39,625	12,452	406,596	325,277	43,360	82,039	--	450,676	576,985	146,171	121,664	12,452	857,272
MCV	746,403	31,003	65,551	46,406	889,363	268,198	--	8,582	--	276,780	1,014,601	31,003	74,133	46,406	1,166,143
Old Dom.	328,133	72,314	--	65,395	465,842	--	--	--	--	--	328,133	72,314	--	65,395	465,842
Radford	286,432	22,680	--	56,150	365,262	687,144	93,662	--	33,360	814,166	973,576	116,342	--	89,510	1,179,428
RPI	212,317	37,863	91,759	142,877	484,816	250,223	24,730	--	159,601	434,554	462,540	62,593	91,759	302,478	919,370
U. Va.	1,734,805	98,586	171,784	8,900	2,014,075	1,429,249	--	20,217	22,718	1,472,184	3,164,054	98,586	192,001	31,618	3,486,259
VMI	467,354	157,358	--	--	624,712	356,882	--	25,896	7,350	390,128	824,236	157,358	25,896	7,350	1,014,840
VPI	1,076,487	957,459	27,201	100,093	2,161,240	1,345,949	67,595	22,611	9,936	1,446,091	2,422,436	1,025,054	49,812	110,029	3,607,331
Va. St.-Norf.	386,607	--	--	17,713	404,320	--	--	--	--	--	386,607	--	--	17,713	404,320
Va. St.-Ptsbg.	748,445	42,720	13,625	--	804,790	438,504	--	54,898	2,112	495,514	1,186,949	42,720	68,523	2,112	1,300,304
Wm. & Mary	685,388	155,999	27,978	7,628	876,993	640,812	97,416	14,514	1,848	754,590	1,326,200	253,415	42,492	9,476	1,631,583
4-Yr. Col. & Univ.	7,520,584	1,938,657	437,523	501,898	10,398,662	6,376,787	648,028	235,639	253,904	7,514,358	13,897,371	2,586,685	673,162	755,802	17,913,020
Community Col.:															
Blue Ridge CC	29,362	--	--	--	29,362	--	--	--	--	--	29,362	--	--	--	29,362
D. Lancaster CC	24,267	--	--	--	24,267	--	--	--	--	--	24,267	--	--	--	24,267
John Tyler CC	54,628	--	--	--	54,628	--	--	--	--	--	54,628	--	--	--	54,628
Northern Va. CC	53,000	--	--	--	53,000	--	--	--	--	--	53,000	--	--	--	53,000
Va. Western CC	16,418	17,516	--	8,730	42,664	--	--	--	--	--	16,418	17,516	--	8,730	42,664
Community Col.	177,675	17,516	--	8,730	203,921	--	--	--	--	--	177,675	17,516	--	8,730	203,921
2-Yr. Branch Col.:															
C. Newport	96,732	--	--	--	96,732	--	--	--	--	--	96,732	--	--	--	96,732
Cl. Valley	73,408	--	--	--	73,408	--	--	--	19,260	19,260	73,408	--	--	19,260	92,668
Danville	26,500	--	--	--	26,500	--	--	--	--	--	26,500	--	--	--	26,500
E. Shore	--	--	187,932	--	187,932	--	--	84,328	--	84,328	--	--	272,260	--	272,260
Pat. Henry	--	--	--	9,681	9,681	--	--	--	--	--	--	--	--	9,681	9,681
R. Bland	37,205	10,504	6,622	6,285	60,616	--	7,168	--	--	7,168	37,205	17,672	6,622	6,285	67,784
2-Yr. Branch Col.	233,845	10,504	194,554	15,966	454,869	--	7,168	84,328	19,260	110,756	233,845	17,672	278,882	35,226	565,625
All State-Cont. Inst.	7,932,104	1,966,677	632,077	526,594	11,052,452	6,376,787	655,196	319,967	273,164	7,625,114	14,308,891	2,621,873	952,044	799,758	18,682,566
Privately Cont. Inst.:															
4-Yr. Col. & Univ.:															
28	207,521	5,300	9,401	3,375	225,597	142,437	45,120	--	--	187,557	349,958	50,420	9,401	3,375	413,154
40	113,346	39,101	33,774	8,444	194,665	225,252	9,135	12,770	8,520	255,677	338,598	48,236	46,544	16,964	450,342
22	359,443	20,871	--	--	380,314	293,834	5,748	1,025	--	300,607	653,277	26,619	1,025	--	680,921
27	148,691	116,861	--	--	265,552	145,543	65,810	--	--	211,353	294,234	182,671	--	--	476,905
25	363,019	54,780	1,323	--	419,122	109,297	94,304	12,424	--	216,025	472,316	149,084	13,747	--	635,147
32	114,435	101,843	5,204	3,124	224,606	225,085	23,936	4,895	--	253,916	339,520	125,779	10,099	3,124	478,522
35	106,740	56,583	--	--	163,323	125,194	62,726	--	--	187,920	231,934	119,309	--	--	351,243
23	234,807	6,630	2,736	27,230	271,403	183,862	90,096	1,184	--	275,142	418,669	96,726	3,920	27,230	546,545
37	121,217	47,691	--	12,529	181,437	113,226	54,306	--	7,632	175,164	234,443	101,997	--	20,161	356,601
24	336,771	70,161	--	22,415	429,347	251,720	58,596	--	14,250	324,566	588,491	128,757	--	36,665	753,913
26	35,962	--	--	--	35,962	39,872	--	--	--	39,872	75,834	--	--	--	75,834
39	98,835	36,546	2,960	3,679	142,020	69,775	17,544	11,445	8,628	107,392	168,610	54,090	14,405	12,307	249,412
38	202,120	90,362	12,745	--	305,227	193,055	108,655	7,347	--	309,057	395,175	199,017	20,092	--	614,284
30	45,961	--	--	--	45,961	119,231	--	--	--	119,231	165,192	--	--	--	165,192
29	65,847	10,059	3,954	259	80,119	134,925	39,942	--	--	174,867	200,772	50,001	3,954	259	254,986
34	69,216	3,320	--	--	72,536	--	--	--	--	--	69,216	3,320	--	--	72,536
33	117,760	42,663	17,018	--	177,441	164,350	45,870	6,407	--	216,627	282,110	88,533	23,425	--	394,068
36	68,220	56,160	4,500	7,584	136,464	167,416	17,744	1,412	3,192	189,764	235,636	73,904	5,912	10,776	326,228
21	470,452	130,269	6,491	--	607,212	351,476	109,429	19,406	3,009	483,320	821,928	239,698	25,897	3,009	1,090,532
41[a]	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
31	82,196	81,749	3,160	10,314	177,419	173,343	7,812	1,720	74,000	256,875	255,539	89,561	4,880	84,314	434,294
4-Yr. Col. & Univ.	3,362,559	970,949	103,266	98,953	4,535,727	3,228,893	856,773	80,035	119,231	4,284,932	6,591,452	1,827,722	183,301	218,184	8,820,659
2-Yr. Col.:															
45	48,709	--	2,024	--	50,733	80,554	--	--	--	80,554	129,263	--	2,024	--	131,287
44	49,246	--	14,910	10,584	74,740	102,644	61,656	5,320	--	169,620	151,890	61,656	20,230	10,584	244,360
51	38,127	--	--	--	38,127	64,129	70,852	--	--	134,981	102,256	70,852	--	--	173,108
48	109,110	25,377	30,781	22,256	187,524	230,512	--	18,956	2,512	251,980	339,622	25,377	49,737	24,768	439,504
47	139,979	--	--	--	139,979	131,535	--	76,140	--	207,675	271,514	--	76,140	--	347,654
49	11,200	33,058	--	--	44,258	--	50,237	--	--	50,237	11,200	83,295	--	--	94,495
42	76,340	7,659	3,600	--	87,599	63,436	--	528	--	63,964	139,776	7,659	4,128	--	151,563
46	48,356	6,732	--	--	55,088	241,017	--	--	--	241,017	289,373	6,732	--	--	296,105
50	82,134	--	--	--	82,134	133,904	--	--	--	133,904	216,038	--	--	--	216,038
43	68,298	25,236	11,683	--	105,217	41,029	120,498	3,688	--	165,215	109,327	145,734	15,371	--	270,432
2-Yr. Col.	671,499	98,062	62,998	32,840	865,399	1,088,760	303,243	104,632	2,512	1,499,147	1,760,259	401,305	167,630	35,352	2,364,546
All Privately Cont. Inst.	4,034,058	1,069,011	166,264	131,793	5,401,126	4,317,653	1,160,016	184,667	121,743	5,784,079	8,351,711	2,229,027	350,931	253,536	11,185,205
All Institutions	11,966,162	3,035,688	798,341	658,387	16,458,578	10,694,440	1,815,212	504,634	394,907	13,409,193	22,660,602	4,850,900	1,302,975	1,053,294	29,867,771

[a] The buildings at Institution Number 41 were not evaluated for the purpose of this study.

10. EVALUATION OF BUILDING USABILITY (percentage distribution)

Institution	Non-Housing					Housing					Non-Housing and Housing				
	Continue Use Indefinitely		Discontinue Use		Total Non-Housing	Continue Use Indefinitely		Discontinue Use		Total Housing	Continue Use Indefinitely		Discontinue Use		Grand Total
	Ordinary Main. and/or Minor Alterations	Major Main. and/or Alterations	After Limited Time Only	At Earliest Opportunity		Ordinary Main. and/or Minor Alterations	Major Main. and/or Alterations	After Limited Time Only	At Earliest Opportunity		Ordinary Main. and/or Minor Alterations	Major Main. and/or Alterations	After Limited Time Only	At Earliest Opportunity	
State-Cont. Inst.:															
4-Yr. Col. & Univ.:															
Geo. Mason	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
Longwood	39.8	55.7	--	4.5	100.0	51.7	42.3	1.8	4.2	100.0	46.6	48.0	1.0	4.4	100.0
Madison	74.2	19.4	--	6.4	100.0	73.8	26.2	--	--	100.0	73.9	23.2	--	2.9	100.0
MWC	61.9	25.3	9.7	3.1	100.0	72.2	9.6	18.2	--	100.0	67.3	17.0	14.2	1.5	100.0
MCV	83.9	3.5	7.4	5.2	100.0	96.9	--	3.1	--	100.0	87.0	2.7	6.4	3.9	100.0
Old Dom.	70.4	15.5	--	14.1	100.0	--	--	--	--	--	70.5	15.5	--	14.0	100.0
Radford	78.4	6.2	--	15.4	100.0	84.4	11.5	--	4.1	100.0	82.5	9.9	--	7.6	100.0
RPI	43.8	7.8	18.9	29.5	100.0	57.6	5.7	--	36.7	100.0	50.3	6.8	10.0	32.9	100.0
U. Va.	86.1	4.9	8.5	0.5	100.0	97.1	--	1.4	1.5	100.0	90.8	2.8	5.5	0.9	100.0
VMI	74.8	25.2	--	--	100.0	91.5	--	6.6	1.9	100.0	81.2	15.5	2.6	0.7	100.0
VPI	49.8	44.3	1.3	4.6	100.0	93.1	4.7	1.5	0.7	100.0	67.2	28.4	1.4	3.0	100.0
Va. St.-Norf.	95.6	--	--	4.4	100.0	--	--	--	--	--	95.6	--	--	4.4	100.0
Va. St.-Ptsbg.	93.0	5.3	1.7	--	100.0	88.5	--	11.1	0.4	100.0	91.3	3.3	5.2	0.2	100.0
Wm. & Mary	78.1	17.8	3.2	0.9	100.0	84.9	12.9	1.9	0.3	100.0	81.3	15.5	2.6	0.6	100.0
4-Yr. Col. & Univ.	72.4	18.6	4.2	4.8	100.0	84.9	8.6	3.1	3.4	100.0	77.6	14.4	3.8	4.2	100.0
Community Col.:															
Blue Ridge CC	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
D. Lancaster CC	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
John Tyler CC	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
Northern Va. CC	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
Va. Western CC	38.5	41.0	--	20.5	100.0	--	--	--	--	--	38.5	41.1	--	20.4	100.0
Community Col.	87.1	8.6	--	4.3	100.0	--	--	--	--	--	87.1	8.6	--	4.3	100.0
2-Yr. Branch Col.:															
C. Newport	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
Cl. Valley	100.0	--	--	--	100.0	--	--	--	100.0	100.0	79.2	--	--	20.8	100.0
Danville	100.0	--	--	--	100.0	--	--	--	--	--	100.0	--	--	--	100.0
E. Shore	--	--	100.0	--	100.0	--	--	100.0	--	100.0	--	--	100.0	--	100.0
Pat. Henry	--	--	--	100.0	100.0	--	--	--	--	--	--	--	--	100.0	100.0
R. Bland	61.4	17.3	10.9	10.4	100.0	--	100.0	--	--	100.0	54.9	26.1	9.7	9.3	100.0
2-Yr. Branch Col.	51.4	2.3	42.8	3.5	100.0	--	6.5	76.1	17.4	100.0	41.4	3.1	49.3	6.2	100.0
All State-Cont. Inst.	71.8	17.8	5.7	4.7	100.0	83.6	8.6	4.2	3.6	100.0	76.6	14.0	5.1	4.3	100.0
Privately Cont. Inst.:															
4-Yr. Col. & Univ.:															
28	92.0	2.3	4.2	1.5	100.0	75.9	24.1	--	--	100.0	84.7	12.2	2.3	0.8	100.0
40	58.2	20.1	17.4	4.3	100.0	88.1	3.6	5.0	3.3	100.0	75.2	10.7	10.3	3.8	100.0
22	94.5	5.5	--	--	100.0	97.8	1.9	0.3	--	100.0	95.9	3.9	0.2	--	100.0
27	56.0	44.0	--	--	100.0	68.9	31.1	--	--	100.0	61.7	38.3	--	--	100.0
25	86.6	13.1	0.3	--	100.0	50.6	43.7	5.7	--	100.0	74.4	23.5	2.1	--	100.0
32	51.0	45.3	2.3	1.4	100.0	88.7	9.4	1.9	--	100.0	70.9	26.3	2.1	0.7	100.0
35	65.4	34.6	--	--	100.0	66.6	33.4	--	--	100.0	66.0	34.0	--	--	100.0
23	86.5	2.5	1.0	10.0	100.0	66.8	32.8	0.4	--	100.0	76.6	17.7	0.7	5.0	100.0
37	66.8	26.3	--	6.9	100.0	64.6	31.0	--	4.4	100.0	65.7	28.6	--	5.7	100.0
24	78.4	16.4	--	5.2	100.0	77.5	18.1	--	4.4	100.0	78.0	17.1	--	4.9	100.0
26	100.0	--	--	--	100.0	100.0	--	--	--	100.0	100.0	--	--	--	100.0
39	69.6	25.7	2.1	2.6	100.0	65.0	16.3	10.7	8.0	100.0	67.6	21.7	5.8	4.9	100.0
38	66.2	29.6	4.2	--	100.0	62.5	35.1	2.4	--	100.0	64.3	32.4	3.3	--	100.0
30	100.0	--	--	--	100.0	100.0	--	--	--	100.0	100.0	--	--	--	100.0
29	82.2	12.6	4.9	0.3	100.0	77.2	22.8	--	--	100.0	78.7	19.6	1.6	0.1	100.0
34	95.4	4.6	--	--	100.0	--	--	--	--	--	95.4	4.6	--	--	100.0
33	66.4	24.0	9.6	--	100.0	75.9	21.2	2.9	--	100.0	71.6	22.5	5.9	--	100.0
36	50.0	41.2	3.3	5.5	100.0	88.2	9.4	0.7	1.7	100.0	72.2	22.7	1.8	3.3	100.0
21	77.5	21.5	1.0	--	100.0	72.7	22.7	4.0	0.6	100.0	75.3	22.0	2.4	0.3	100.0
41[a]	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
31	46.3	46.1	1.8	5.8	100.0	67.5	3.0	0.7	28.8	100.0	58.9	20.6	1.1	19.4	100.0
4-Yr. Col. & Univ.	74.1	21.4	2.3	2.2	100.0	75.3	20.0	1.9	2.8	100.0	74.7	20.7	2.1	2.5	100.0
2-Yr. Col.:															
45	96.0	--	4.0	--	100.0	100.0	--	--	--	100.0	98.5	--	1.5	--	100.0
44	65.9	--	19.9	14.2	100.0	60.5	36.4	3.1	--	100.0	62.2	25.2	8.3	4.3	100.0
51	100.0	--	--	--	100.0	47.5	52.5	--	--	100.0	59.1	40.9	--	--	100.0
48	58.2	13.5	16.4	11.9	100.0	91.5	--	7.5	1.0	100.0	77.3	5.8	11.3	5.6	100.0
47	100.0	--	--	--	100.0	63.3	--	36.7	--	100.0	78.1	--	21.9	--	100.0
49	25.3	74.7	--	--	100.0	--	100.0	--	--	100.0	11.9	88.1	--	--	100.0
42	87.2	8.7	4.1	--	100.0	99.2	--	0.8	--	100.0	92.2	5.1	2.7	--	100.0
46	87.8	12.2	--	--	100.0	100.0	--	--	--	100.0	97.7	2.3	--	--	100.0
50	100.0	--	--	--	100.0	100.0	--	--	--	100.0	100.0	--	--	--	100.0
43	64.9	24.0	11.1	--	100.0	24.8	72.9	2.3	--	100.0	40.4	53.9	5.7	--	100.0
2-Yr. Col.	77.6	11.3	7.3	3.8	100.0	72.6	20.2	7.0	0.2	100.0	74.4	17.0	7.1	1.5	100.0
All Privately Cont. Inst.	74.7	19.8	3.1	2.4	100.0	74.6	20.1	3.2	2.1	100.0	74.7	20.0	3.1	2.2	100.0
All Institutions	72.7	18.4	4.9	4.0	100.0	79.8	13.5	3.8	2.9	100.0	75.9	16.2	4.4	3.5	100.0

[a] The buildings at Institution Number 41 were not evaluated for the purpose of this study.

SECTION III LAND INVENTORY

The 36,509 acres used by Virginia's colleges and universities provide the location and setting for its numerous campuses. Seventy-nine per cent of this acreage is owned by the institutions. The amount of land needed by an institution is dependent upon such factors as (a) the institution's plan for land utilization; i.e., large "high-rise" buildings located close together or smaller buildings spread over a large area, (b) the size of the institution, primarily from the standpoint of student enrollment, and (c) the mission of the institution. Recognizing these factors, it is helpful to have current information available concerning land holdings.

Campus, Emory & Henry College

11. SUMMARY OF LAND HOLDINGS (in acres)

Institution	Location of Land			Total Acres
	Main Campus	Within One Mile Radius of Main Campus	Over One Mile From Main Campus	
State-Cont. Inst.:				
4-Yr. Col. & Univ.:				
Geo. Mason	146	--	--	146
Longwood	27	--	103	130
Madison	310	--	31	341
MWC	100	174	112	386
MCV	34	--	22	56
Old Dom.	61	--	675	736
Radford	72	--	--	72
RPI	9.70	--	--	9.70
U. Va.	855	71	6,524	7,450
VMI	128	224	278	630
VPI	2,215	--	10,935	13,150
Va. St.-Norf.	58	--	--	58
Va. St.-Ptsbg.	210	--	400	610
Wm. & Mary	915	137	245	1,297
4-Yr. Col. & Univ.	5,140.70	606	19,325	25,071.70
Community Col.:				
Blue Ridge CC	59	--	--	59
D. Lancaster CC	117	18	--	135
John Tyler CC	58	109	--	167
Northern Va. CC	77	--	310	387
Va. Western CC	70	--	--	70
Community Col.	381	127	310	818
2-Yr. Branch Col.:				
C. Newport	75	--	--	75
Cl. Valley	112	208	--	320
Danville	47	--	--	47
E. Shore	153	--	--	153
Pat. Henry	1	--	137	138
R. Bland	712	--	--	712
2-Yr. Branch Col.	1,100	208	137	1,445
All State-Cont. Inst.	6,621.70	941	19,772	27,334.70
Privately Cont. Inst.:				
4-Yr. Col. & Univ.:				
28	90	--	--	90
40	60	--	--	60
22	2,450	27	370	2,847
27	65	--	--	65
25	50	267	--	317
32	130	25	--	155
35	380	128	--	508
23	397	12	32	441
37	16	3.70	0.30	20
24	350	--	2	352
26	302	--	--	302
39	80	440	580	1,100
38	100	1	--	101
30	7.50	0.50	--	8
29	82	1.19	0.25	83.44
34	15	--	--	15
33	120	30	1	151
36	100	6	--	106
21	201	--	23	224
41	700	--	--	700
31	213	1	--	214
4-Yr. Col. & Univ.	5,908.50	942.39	1,008.55	7,859.44
2-Yr. Col.:				
45	40.47	--	--	40.47
44	33	1	--	34
51	9.85	1.05	--	10.90
48	720	--	--	720
47	18	52	--	70
49	8	--	131	139
42	84	--	--	84
46	16.34	--	--	16.34
50	24	--	--	24
43	75	51	50	176
2-Yr. Col.	1,028.66	105.05	181	1,314.71
All Privately Cont. Inst.	6,937.16	1,047.44	1,189.55	9,174.15
All Institutions	13,558.86	1,988.44	20,961.55	36,508.85

The inventory of land holdings is summarized in Tables 11 and 12. The information contained on Table 11 is tabulated so as to give an overall view of the land holdings plus the actual locations of the land in relation to the main campus. Colleges and universities in the Commonwealth have 37.1 per cent or 13,558.86 of the total 36,508.85 acres reported as main campus or land contiguous to the main campus. The large amount of land, 22,949.99 acres or 62.9 per cent of the total acreage, which is separated from main campus is accounted for largely by the land holdings of the University of Virginia (6,595 acres) and Virginia Polytechnic Institute (10,935 acres).

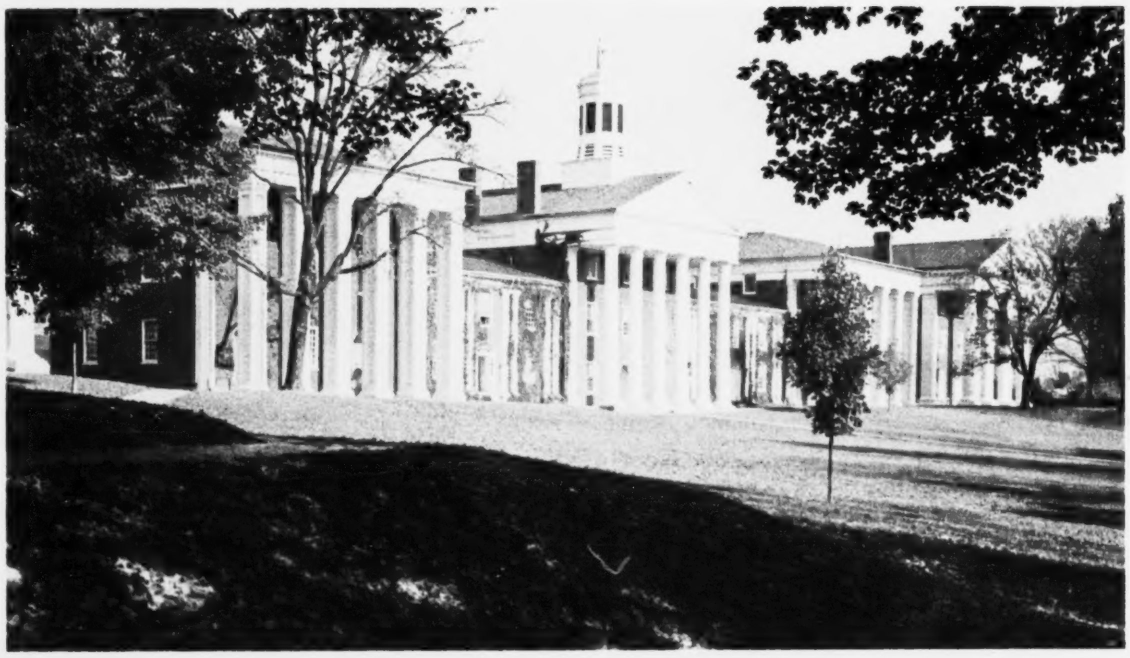
12. OWNERSHIP OF LAND (in acres)

Institution	In Fee Simple	Restricted Rights	Leased	Loaned to Institution	Total Land Holdings
State-Cont. Inst.:					
4-Yr. Col. & Univ.:					
Geo. Mason	146	--	--	--	146
Longwood	130	--	--	--	130
Madison	341	--	--	--	341
MWC	386	--	--	--	386
MCV	34	22	--	--	56
Old Dom.	61	--	675	--	736
Radford	72	--	--	--	72
RPI	8.73	--	0.40	0.57	9.70
U. Va.	5,531	714	605	600	7,450
VMI	512	118	--	--	630
VPI	5,945	1,303	1,802	4,100	13,150
Va. St.-Norf.	58	--	--	--	58
Va. St.-Ptsbg.	610	--	--	--	610
Wm. & Mary	1,297	--	--	--	1,297
4-Yr. Col. & Univ.	15,131.73	2,157	3,082.40	4,700.57	25,071.70
Community Col.:					
Blue Ridge CC	59	--	--	--	59
D. Lancaster CC	135	--	--	--	135
John Tyler CC	167	--	--	--	167
Northern Va. CC	387	--	--	--	387
Va. Western CC	--	70	--	--	70
Community Col.	748	70	--	--	818
2-Yr. Branch Col.:					
C. Newport	75	--	--	--	75
Cl. Valley	320	--	--	--	320
Danville	47	--	--	--	47
E. Shore	--	153	--	--	153
Pat. Henry	--	137	1	--	138
R. Bland	712	--	--	--	712
2-Yr. Branch Col.	1,154	290	1	--	1,445
All State-Cont. Inst.	17,033.73	2,517	3,083.40	4,700.57	27,334.70
Privately Cont. Inst.:					
4-Yr. Col. & Univ.:					
28	85	--	--	5	90
40	60	--	--	--	60
22	1,847	1,000	--	--	2,847
27	65	--	--	--	65
25	313	3	1	--	317
32	145	--	10	--	155
35	508	--	--	--	508
23	441	--	--	--	441
37	19.50	--	0.50	--	20
24	352	--	--	--	352
26	302	--	--	--	302
39	1,099	1	--	--	1,100
38	101	--	--	--	101
30	8	--	--	--	8
29	83.44	--	--	--	83.44
34	15	--	--	--	15
33	151	--	--	--	151
36	106	--	--	--	106
21	224	--	--	--	224
41	700	--	--	--	700
31	214	--	--	--	214
4-Yr. Col. & Univ.	6,838.94	1,004	11.50	5	7,859.44
2-Yr. Col.:					
45	40.47	--	--	--	40.47
44	2	32	--	--	34
51	10.90	--	--	--	10.90
48	720	--	--	--	720
47	70	--	--	--	70
49	139	--	--	--	139
42	84	--	--	--	84
46	16.34	--	--	--	16.34
50	24	--	--	--	24
43	174	2	--	--	176
2-Yr. Col.	1,280.71	34	--	--	1,314.71
All Privately Cont. Inst.	8,119.65	1,038	11.50	5	9,174.15
All Institutions	25,153.38	3,555	3,094.90	4,705.57	36,508.85

Table 12 summarizes the land holdings of the institutions according to ownership of land. Of the 36,508.85 acres of land holdings, 68.9 per cent or 25,153.38 acres are owned in fee simple and 9.7 per cent or 3,555 acres are owned by the institutions with restricted rights of use or disposition. A total of 3,094.9 acres are leased by institutions and another 4,705.57 acres are loaned to them.

SECTION IV INSIDE SPACE INVENTORY

Up to this point in the report, data on buildings have been presented in terms of "outside gross square feet." In this section the data are presented on "total room area." Since practically all buildings on college campuses are used for more than one purpose, it is necessary to have a room inventory by specific type in order to facilitate planning of particular kinds of space.



Washington Hall, Washington and Lee University

FUNCTIONAL USE CODES

1 Instruction.--Classrooms, teaching laboratories and shops, other teaching facilities, teaching service rooms, faculty offices, offices for clerical and teaching assistants for faculty, offices for academic deans and heads of departments, and other rooms used in the resident instructional program of the institution.

2 Libraries.--Rooms used for the collection, storage, and circulation of books, periodicals, manuscripts, and other reading and reference materials as well as offices and office service rooms used by librarians.

3 Research.--Rooms used by research bureaus, experiment stations, and other departments of the institution in which research activities are carried on, whether funded from institutional funds or outside sources.

4 Administration and General.--General executive and administrative offices, secretarial and clerical space of administrative personnel, student services, admissions and registration, placement, public relations, institutional publications, business offices, etc.

5 Organized Activities Related to Instruction.--Laboratory schools, farms, creameries, and other facilities designed to provide professional training opportunities for students.

6 Extension and Public Service.--Extension division, radio and television stations and museums (if designed to serve the general public), and other similar facilities.

7 Physical Plant Operation and Maintenance.--Maintenance shops; machine shops; motor pools; garages; heating plants; police, fire protection, and security offices; and the like.

8 Auxiliary Enterprises.--Housing facilities, student unions, bookstores, post offices, dining halls and cafeterias, and other similar facilities designed to be self-supporting.

9 Non-Institutional Agencies.--State, regional, and federal offices; offices used by professional organizations and agencies; and other rooms owned by the institution but used by non-institutional agencies or groups.

0 Unassigned and Non-Assignable Areas.--Areas which are unassigned at the time of the inventory because of present condition (inactive, unfinished, or undergoing alteration or conversion) or are non-assignable due to their particular type (custodial, mechanical, public toilets).

ROOM TYPE CODES--STATE-CONTROLLED INSTITUTIONS

01 General Classrooms.--All rooms designed for lectures, recitations, and seminars. Includes the seating area of an auditorium or theatre if used primarily for scheduled class meetings.

02 Laboratories.--All rooms equipped or designed for special training or research purposes, such as chemistry laboratories, psychology laboratories, language laboratories, and the like.

03 Instructional Shops.--All rooms equipped or designed for instruction requiring large amounts of space per student station (usually in excess of 100 square feet), such as industrial arts shops, home economics food preparation and service rooms, and the like.

04 Physical Education Rooms.--All rooms especially designed or equipped for use in physical education instruction. Included here would be playing floors, wrestling and boxing rooms, indoor swimming pools, indoor track and field areas, and other similar areas. (Do not include here areas specially designed for events to which admission is charged. Such facilities should be coded "83".)

05 Other Teaching Facilities.--All rooms other than those coded 01 through 04 above, which are designed for scheduled class meetings or individual instruction such as music practice rooms, music studios (unless they also serve as faculty offices in which case they should be classified as "Staff Offices" or "Staff Assistant Offices"), and rooms which are designed and equipped for use by students of special audio-visual or other programmed instructional equipment on an individual basis for self-instruction purposes.

10 General Classroom Service Area.--All rooms which adjoin and are used in conjunction with general classrooms as defined under "01" above, such as storage areas, projection areas, and the like.

11 Laboratory Service Area.--All rooms which adjoin and are used in conjunction with laboratories as defined under "02" above, such as balance rooms, supply rooms, preparation rooms, and the like.

12 Instructional Shop Service Area.--All rooms which adjoin and are used in conjunction with instructional shops as defined under "03" above.

13 Physical Education Service Area.--All rooms which adjoin and are used in conjunction with physical education rooms as defined under "04" above, such as locker and shower rooms, equipment issue and storage rooms, and the like.

14 Other Teaching Facility Service Area.--All rooms which adjoin and are used in conjunction with other teaching facilities as defined under "05" above.

20 Staff Offices.--All rooms with office-type equipment which are designed or intended for use by professional staff members regardless of the functional area to which they are assigned.

21 Staff Assistant Offices.--All rooms with office-type equipment which are designed for use by staff assistants such as teaching assistants, graduate assistants, administrative assistants, research assistants, and the like.

22 Secretarial and Clerical Offices.--All rooms designed or intended for use by secretarial or clerical personnel.

23 Office Service Areas.--All rooms used in conjunction with offices, such as conference rooms, waiting rooms, office files and supply rooms, interconnecting corridors within a suite of offices, private toilets, clothes closets, and the like.

30 Library Facilities.--Rooms used for the collection, storage, circulation, and use of books, periodicals, manuscripts, and other reading and reference materials, including the general library, departmental libraries, and rooms for special collection of documents, rooms for storage of films, records, and other audio-visual equipment and materials, library reading and listening rooms, acquisition rooms, cataloging rooms, document reproduction rooms, circulation and reference desks, and any other similar library service area.

34 Study Facilities Service Area.--All rooms which directly serve a study room, stack, open-stack, reading room or library processing room as a direct extension of the activities in such rooms.

40 Special Research Facilities.--Facilities designed for special research applications which do not fit any of the other room type categories.

50 Auditoriums and Theatres.--All rooms designed for presentation of dramatic, musical, or similar presentations including service areas which adjoin and are used in conjunction with such facilities. Not included here would be the seating area of auditoriums and theatres regularly used for classes and classified under "General Classrooms."

51 Museums and Galleries.--Rooms used for the storage and display of historical, geological, anthropological, art, and other similar objects and materials including service areas which adjoin and are used in conjunction with such facilities.

52 Student Study Facilities.--All rooms or areas used as student study rooms (other than in the library or dormitories), including adjoining toilet or locker facilities.

53 Other Instruction Related Facilities.--All type of rooms, other than those enumerated in other categories, which clearly are related to the instructional or research programs of the institution such as a control room or studio used for television instruction or programmed instruction, a central computer facility which is used primarily for instruction and research purposes, a greenhouse or animal quarters separated from laboratory areas, and the like. Service areas for any such facility should be classified in this category also.

60 Physical Plant Service Space.--Warehouse rooms, motor pools, heating plants, garages, greenhouses (when not an instruction related facility), machine repair shops, and the like.

61 Inactive Area.--All rooms which are not in present use.

62 Alteration or Conversion Area.--All rooms which are undergoing alteration or a conversion process.

63 Unfinished Area.--A room which is in the process of being constructed.

64 Custodial Area.--All areas used for building protection, care, maintenance, and operation. Included in this category should be such areas as locker rooms, janitor closets, and maintenance storerooms.

65 Farm Buildings.--All barns or similar structures for animal shelter or the handling, storage and/or protection of farm products, supplies, and tools.

66 Mechanical Area.--All areas designed to house mechanical equipment and utility services. This category includes air-duct shafts, boiler rooms, fixed mechanical and electrical equipment rooms, mechanical service shafts, meter and communication closets, service chutes, and stacks.

67 Public Toilets.--All non-public toilets for either custodial or private use.

70 Dormitory Bedrooms.--Self-explanatory.

71 Dormitory Bathrooms.--Self-explanatory.

72 Dormitory Study Area.--All dormitory rooms (or areas) set aside for study purposes. This category does not include study areas in a bedroom.

73 Dormitory Lounge and Recreation Area.--All rooms used for rest, relaxation and/or recreation in a dormitory.

74 Dormitory Kitchenette.--All kitchen facilities in a dormitory.

75 Dormitory Counselor Quarters.--All rooms used for the housing of counselors in a dormitory.

76 Dormitory Laundries.--All laundry facilities in a dormitory.

77 Dormitory Service Areas.--All rooms which directly serve dormitory facilities. This category includes storage areas, closets, etc.

80 Apartments and Single Family Dwellings.--Self-explanatory.

81 Food Service Facilities.--All facilities used in the storing, processing and consumption of food. This category includes dining halls, cafeterias, snack bars, restaurants, and similar eating areas.

82 Health Service Facilities.--All rooms used for the medical examination or treatment of students. This category includes examination rooms, bedrooms, surgery rooms, clinics, etc.

83 Intercollegiate Athletic Facilities.--All rooms or areas especially designed for intercollegiate athletic events to which admission is charged.

84 Student Union and Student Activity Facilities.--All rooms used for student activities such as club and student government meetings, ceremonies, etc.

85 Bookstore.--Self-explanatory.

86 Other Stores and Shops.--All rooms used to sell products or services, except books.

87 Laundry Facilities.--A central facility for washing, drying, and ironing of linens, uniforms, and other institutional material.

88 Printing and Publication Facilities.--All rooms used for the manufacture of printed materials.

89 Other Auxiliary Enterprises.--A category for auxiliary enterprises facilities which do not fall into one of the defined categories.

90 Other Academic Space.--All academic areas which do not fall into one of the defined categories.

ROOM TYPE CODES--PRIVATELY CONTROLLED INSTITUTIONS

110 Classroom.--A room used by classes which do not require special purpose equipment for student use. Included in this category are rooms generally referred to as lecture rooms, seminar rooms, lecture-demonstration rooms, and general purpose classrooms.

115 Classroom Service.--A room which directly serves a classroom as an extension of the activities of the classroom. In this category are such rooms as projection rooms, cloak rooms, closets, and storage if they serve a classroom.

210 Laboratory.--A room used by regularly scheduled classes which require special-purpose equipment for student participation, experimentation, observation, or practice in a field of study. Also includes rooms equipped with laboratory-type equipment and used for research purposes.

215 Laboratory Service.--A room which directly serves a laboratory as an extension of the activities of the laboratory.

220 Special Class Laboratory.--A room used by informally (or irregularly) scheduled classes which require special-purpose equipment for student participation, experimentation, observation, or practice in a field of study. Typically this category includes such rooms as language laboratories, group music practice rooms, group studios, etc.

225 Special Class Laboratory Service.--A room which directly serves a special class laboratory as an extension of the activities in such a facility.

230 Individual Study Laboratory.--A room especially equipped and/or designed for individual student experimentation, observation, or practice in a particular field of study. Included are music practice rooms, individual study laboratories, and the like.

235 Individual Study Laboratory Service.--A room which directly serves an individual study laboratory as an extension of the activities in such a facility.

310 Staff Office.--A room with office-type equipment which is designed or intended for use by a professional staff member regardless of the functional area to which he belongs.

311 Staff Assistant Office.--A room with office-type equipment designed for use by a semi-professional staff member such as a teaching assistant, graduate assistant, administrative assistant, research assistant, and the like.

312 Secretarial and Clerical Office.--A room designed or intended for use by secretarial or clerical personnel.

315 Office Service.--A room used in conjunction with an office, such as a waiting room, office file and supply room, interconnecting corridor within a suite of offices, private toilet, clothes closet, and the like.

350 Conference Room.--A room used by non-class groups for meetings.

355 Conference Room Service.--A room which directly serves a conference room as an extension of the activities of the conference room.

410 Study Room (Non-Dormitory).--A room used to study books or audio-visual materials on an individual basis. Included in this category are library reading rooms, carrels, study rooms, individual study stations, study booths, and similar rooms intended for general study purposes. Does not include special class laboratories, offices, combined sleeping-study rooms in residence halls, waiting rooms, or lounges.

420 Stack.--A room used to provide shelving for books or audio-visual materials used by staff and/or students on an individual basis. Included are rooms generally referred to as library stacks.

430 Open-Stack Reading Room.--A room which is a combination of study room and stack, generally without physical boundaries between the stack area and the study area.

440 Library Processing Room.--A room which serves a study room, stack, or open-stack reading room as a supporting service to such rooms. Included in this category are rooms used to house the card catalog, circulation desk, bookbinding, microfilm processing, and audio-visual record-playback equipment for distribution to individual study stations.

455 Study Facilities Service.--A room which directly serves a study room, stack, open-stack reading room, or library processing room as a direct extension of the activities in such rooms. Included would be closets, locker space, coatrooms, etc.

510 Armory Facilities.--A room (or area) used by ROTC units as an indoor drill area, rifle range, or special-purpose military science room. This does not include rooms designated as classrooms, class laboratories, or offices.

515 Armory Facilities Service.--A room which directly serves an armory facility as an extension of the activities of such a facility.

520 Athletic-Physical Education Facilities.--A room (or area) used by students, staff, or the public for athletic activities. Included in this category are gymnasiums, basketball courts, handball courts, squash courts, wrestling rooms, swimming pools, ice rinks, indoor tracks, etc.

523 Athletic Facilities Spectator Seating.--The seating area used by students, staff, or the public to watch athletic events.

525 Athletic-Physical Education Facilities Service.--A room which directly serves an athletic-physical education facility as an extension of the activities in such a facility.

530 Audio-Visual, Radio, TV Facilities.--A room or group of rooms used in the production and distribution of instructional media. This category includes TV studios, radio studios, sound studios, and graphic studios.

535 Audio-Visual, Radio, TV Facilities Service.--A room which directly serves as an extension of the activities in an audio-visual, radio, or TV facility.

540 Clinic Facilities (Non-Medical).--A room used for the diagnosis and/or treatment of patients in a program other than medicine, dentistry, and student health care. Included in this category are examination rooms, testing rooms, and consultation rooms which are typically associated with such areas as psychology, speech and hearing, remedial reading, and remedial writing.

545 Clinic Facilities Service (Non-Medical).--A room which directly serves a clinic as an extension of its activities.

550 Demonstration Facilities.--A room used to practice the principles of certain subject-matter areas, particularly teaching and home management. This category includes demonstration schools, laboratory schools, pre-school nurseries, home management houses, etc.

555 Demonstration Facilities Service.--A room which directly serves as an extension of the activities of a demonstration facility.

560 Field Service Facilities.--A barn or similar structure for animal shelter or the handling, storage, and/or protection of farm products, supplies, and tools.

590 Other Special-Use Facilities.--A category for special-use facilities which are not classifiable in one of the defined categories.

595 Other Special-Use Facilities Service.--A room which directly serves as an extension of the activities of a facility which falls in the preceding category.

610 Assembly Facilities.--A room designed and equipped for dramatic, musical, devotional, or livestock judging activities. This category includes theatres, auditoriums, concert halls, arenas, chapels, and judging pavilions.

615 Assembly Facilities Service.--A room which directly serves an assembly facility as an extension of its activities.

620 Exhibition Facilities.--A room used for exhibits. This category includes museums, art galleries, and similar exhibition areas.

625 Exhibition Facilities Service.--A room which directly serves an exhibition facility as an extension of its activities.

630 Food Facilities.--A room used for eating food. This category includes dining halls, cafeterias, snack bars, restaurants, and similar eating places which are open to the student body and/or public at large. Dining halls in residence halls should be classified under "residential facilities."

635 Food Facilities Service.--A room which directly serves a food facility as an extension of its activities, including such areas as kitchens, refrigeration rooms, freezers, dishwashing rooms, cafeteria serving areas, and other non-dining areas.

640 Health Facilities (Student).--A room used for the medical examination or treatment of students. This category includes examination rooms, bedrooms, surgery rooms, clinics, etc.

645 Health Facilities Service (Student).--A room which directly serves a health facility, such as a dispensary, record room, waiting room, clinical laboratory, scrub-up rooms, linen closet, etc.

650 Lounge Facilities (Non-Dormitory).--A room used for rest and relaxation except in a dormitory.

655 Lounge Facilities Service (Non-Dormitory).--A room which directly serves a lounge, such as a kitchenette.

660 Merchandising Facilities.--A room (or group of rooms) used to sell products or services. This category includes bookstores, barber shops, post offices, dairy stores, student union "desks," and motel-hotel rooms.

665 Merchandising Facilities Service.--A room which directly serves as an extension of the activities of a merchandising facility.

670 Recreation Facilities (Non-Dormitory).--A room used for recreation purposes such as a bowling alley, pool and billiard room, ping pong room, ballroom, game room, and hobby room; not including, however, athletic-physical education facilities used for purposes of instruction or intercollegiate athletics.

675 Recreation Facilities Service (Non-Dormitory).--A room which directly serves a recreation facility as an extension of its activities. This category includes storage closets, equipment issue rooms, cashier's desks, and similar areas.

690 Other General-Use Facilities.--A category for general-use facilities which do not fall into one of the defined categories.

695 Other General-Use Facilities Service.--A room which directly serves as an extension of the activities of a facility which falls in the preceding category.

710 Data Processing-Computer Facilities.--A room (or group of rooms) for institution-wide processing of data by machines or computers. A facility used for a combination of purposes including instruction, research, and administrative data processing should be included in this category. A facility used primarily for teaching should be classified as a laboratory.

715 Data Processing-Computer Facilities Service.--A room which directly serves a data processing-computer facility as an extension of its activities. This category includes storage areas, wiring rooms, equipment repair rooms, observation rooms, etc.

720 Shop Facilities.--A room used for the manufacture or maintenance of products and equipment. This category includes such rooms as carpenter shops, plumbing shops, electrical shops, painting shops, and similar physical plant maintenance facilities. It also includes central printing and duplicating shops.

725 Shop Facilities Service.--A room which directly serves a shop as an extension of the activities in such a room. This category includes such facilities as tool storage rooms, materials storage rooms, and the like.

730 Storage Facilities.--A room used to store materials. This category is limited by definition to a central storage facility and inactive departmental storage. Storage related to other types of space would follow classification of that type of space with a "service" designation.

735 Storage Facilities Service.--A room which directly serves a storage facility.

740 Vehicle Storage.--A room (or structure) used to store vehicles. "Vehicles" is broadly defined to include boats and aircraft.

745 Vehicle Storage Service.--A room (or structure) used to service vehicles.

790 Other Supporting Facilities.--A category for supporting facilities which do not fall into one of the defined categories.

795 Other Supporting Facilities Service.--A room which serves directly as an extension of the activities of a facility which falls in the preceding category.

910 Dormitory Bedrooms.--Self-explanatory.

911 Dormitory Bathrooms.--Self-explanatory.

912 Dormitory Study Area.--A room used for study purposes in a dormitory. This category does not include a study area in a dormitory bedroom.

913 Dormitory Lounge.--A room used for rest and relaxation in a dormitory.

914 Dormitory Recreation Area.--A dormitory room used for recreation purposes such as a game room, hobby room, etc.

915 Dormitory Kitchenette.--A kitchen facility in a dormitory used by students to prepare food.

916 Dormitory Counselor Quarters.--A room in a dormitory occupied or used exclusively by counselor personnel such as a housemother.

917 Dormitory Laundry.--A laundry facility in a dormitory.

918 Dormitory Service Area.--A room which directly serves a dormitory facility as an extension of the activities in such a facility. Included in this category would be closets, storage areas, etc.

919 Dormitory Food Service.--Dining halls in dormitory facility used for student feeding, dining room serving areas, food preparation rooms, etc.

920 One-Family Dwelling.--A house provided for one family.

930 Multiple-Family Dwelling.--A duplex house or apartment building for more than one family.

940 Central Food Store.--A central facility for the processing and storage of foods used in residence facilities and food facilities.

950 Central Laundry.--A central facility for washing, drying, and ironing of linens, uniforms, and other institutional material.

010 Inactive Area.--A room which is not in present use.

020 Alteration or Conversion Area.--A room which is undergoing alteration or a conversion process.

030 Unfinished Area.--A room which is in the process of being constructed.

081 Custodial Area.--Rooms commonly referred to as "janitor closets," and the like.

082 Mechanical Area.--An area designed to house mechanical equipment and utility services. This category includes boiler rooms, fixed mechanical and electrical equipment rooms, fuel rooms, meter and communications closets, and service chutes.

083 Public Toilets.--A non-private toilet for either custodial or public use.

084 Circulation Area.--An area which is required for physical access to some subdivisions of space. This category includes corridors, elevator shafts, escalators, fire towers or stairs, stairs and stair halls, lobbies, and tunnels.

SUBJECT FIELD CODES

00 General.--Identifiable but broader than any one category; i.e., office of the dean of arts and sciences. This category should include all classrooms available for general use within the institution. Classrooms assigned to a particular department should be identified by subject field.

01 Unclassified.--Not identifiable. A room or area associated with general curricula, with students with no declared major, or with no subject field area.

10 Biological Science.--This category includes the following subject matter areas:

- Pre-medical
- Pre-dental
- Pre-veterinary
- Biology
- Zoology
- Anatomy
- Histology
- Bacteriology
- Microbiology
- Biochemistry
- Biophysics
- Cytology
- Ecology
- Embryology
- Entomology
- Nutrition
- Pathology
- Pharmacology
- Physiology
- Plant Pathology
- Plant Physiology
- Other Biological Sciences

11 Agriculture.--This category includes the following subject matter areas:

- General Agriculture
- Field Agronomy
- Agricultural Business
- Animal Science
- Dairy Science
- Farm Management
- Wildlife Management
- Food Science
- Horticulture
- International Agriculture
- Ornamental Horticulture
- Poultry Science
- Soil Science
- Other Agriculture

12 Forestry.--Self-explanatory.

20 Medicine.--Self-explanatory.

21 Dentistry.--Self-explanatory.

22 Nursing.--Self-explanatory.

23 Pharmacy.--Self-explanatory.

24 Other Health Professions.--This category includes the following subject matter areas:

- Chiropody-Podiatry
- Dental Hygiene
- Medical Technology
- Occupational Therapy
- Optometry
- Osteopathy
- Physical Therapy
- Public Health
- Radiologic Technology
- Veterinary Medicine
- Clinical Dental Sciences
- Clinical Medical Sciences
- Clinic Veterinary Medical Sciences
- Other Health Professions

30 Mathematical Sciences.--This category includes the subject matter areas of mathematics and statistics.

31 Computer Science and Systems Analysis.--This category includes the subject matter areas of data processing, computer science, systems analysis, and other subjects associated with this general field.

32 Physical Science.--This category includes the following subject matter areas:

- General Physical Sciences
- Astronomy
- Chemistry
- Metallurgy
- Meteorology
- Pharmaceutical Chemistry
- Physics
- Geology
- Geophysics
- Oceanography
- Other Earth Sciences
- Other Physical Sciences

33 Engineering.--This category includes the following engineering subject matter areas:

- Aerospace
- Agriculture
- Architectural
- Biomedical
- Chemical
- Civil
- Electrical
- Nuclear
- Thermal
- Engineering Sciences
- Sanitary and Environmental Health
- General
- Geological
- Industrial
- Mechanical
- Metals and Ceramic
- Mining
- Naval Architecture and Marine
- Petroleum
- Other Engineering

40 Psychology.--This category includes the following subject matter areas:

General Psychology
Clinical Psychology
Counseling
Social Psychology
Rehabilitation Counselor Training
Educational Psychology
Other Psychology

41 Geography.--Self-explanatory.

42 Social Science.--This category includes the following subject matter areas:

General Sociology
American Civilization
Anthropology
Area Studies
Economics
History
International Relations
Political Science
Sociology
Basic Social Science
Agricultural Economics
Foreign Service
Industrial Relations
Public Administration
Social Work
Other Applied Social Sciences
Other Social Science

50 Fine and Applied Arts.--This category includes general art, music, speech and dramatic arts, and fine and applied arts.

51 English and Journalism.--This category includes the subject matter areas of English (including English literature) and journalism which are commonly associated with the liberal arts.

52 Foreign Language and Literature.--This category includes linguistics and foreign languages and literature.

53 Philosophy.--Self-explanatory.

54 Religion.--This category includes bible education and other religious subject matter areas commonly included in general education programs of colleges and universities.

60 Business Administration.--This category includes the subject matter areas of general business, accounting, hotel and restaurant administration, secretarial, and other business subjects.

61 Hospital Administration.--Self-explanatory.

62 Education.--This category includes the following subject matter areas:

Exceptional Children
Partially Sighted
Blind
Mentally Retarded
Emotionally Disturbed
Deaf
Speech and Hearing
Crippled
Agricultural Education
Art Education
Business Education
Distributive Education
Home Economics Education
Non-Vocational Industrial Arts
Music Education
Industrial Education
Nursery and Kindergarten
Early Childhood
Elementary
Secondary
Combined Elementary and Secondary
Adult Education
Administration, Supervision, Finance
Counseling and Guidance
History, Philosophy, Comparative
Curriculum and Instruction
General Education
Other Education

63 Architecture.--Self-explanatory.

64 Urban and Regional Planning.--Self-explanatory.

65 Home Economics.--This category includes the following subject matter areas:

General Home Economics
Child Development
Family Relations
Clothing and Textiles
Foods-Nutrition
Institutional Management
Other Home Economics

66 Law.--Self-explanatory.

67 Social Work.--Self-explanatory.

68 Theology.--Self-explanatory.

69 Professional Journalism.--This category includes the subject matter area of journalism at the professional or occupational level and commonly associated with a department or school of journalism.

70 Library Science.--Self-explanatory.

79 Other Professions.--Self-explanatory.

80-89 Technical-Vocational Fields.--These subject fields are associated with a program, or course within a program, designed to prepare students for immediate employment in an occupation or cluster of occupations, and not as the equivalent of the first two or three years of a baccalaureate degree program.

90 Physical Training.--This category includes health and recreation education, physical education, and intramural athletic programs administered by the physical-education department.

91 Military Service.--This category includes Air and Aerospace ROTC, Army ROTC, Navy ROTC, and the equivalent.

Table 13 summarizes total room area by function. These figures represent not only educational and general space but include auxiliary enterprise, non-institutional agency, and unassigned and non-assignable space as well.

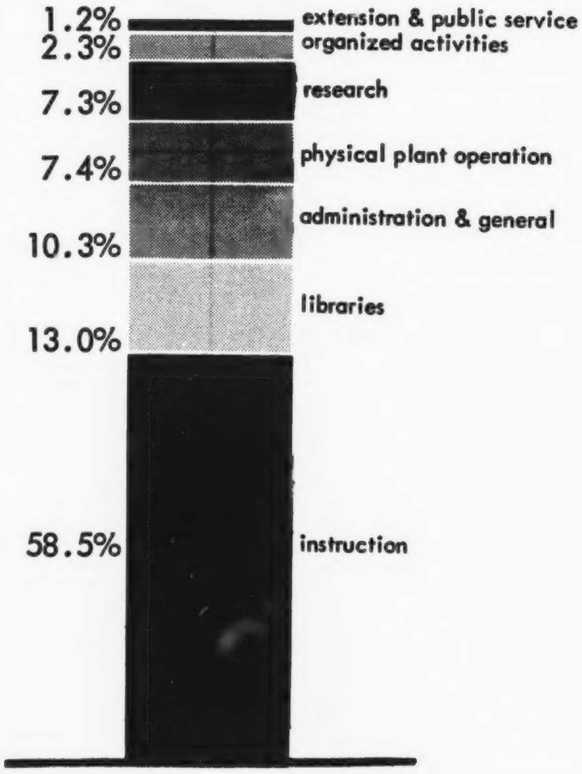
There is a total of 71,862 rooms providing an aggregate of 23,096,035 square feet of room space in all the institutions of higher education combined.

The total room area for instruction at Virginia's colleges and universities is 5,595,849 square feet, which is the largest amount of space for any category with the exception of auxiliary enterprises.

Table 14 presents the percentage distribution of total educational and general space to the seven appropriate functions. The educational and general space accounted for 41.4 per cent of the total room area at all institutions.

The amount of educational and general space by function per full-time-equivalent student is presented on Table 15. The amount of space per FTE student for all educational and general purposes averages 108.4 square feet for all institutions. The amount of space per student for administration and general purposes only, averages 11.1 square feet per student. Instruction space per student averages 63.4 square feet, and library space 14.1 square feet.

The educational and general space accounted for 9,571,167 square feet or 41.4 per cent of total room area for all institutions. Total educational and general space was distributed as shown in the accompanying chart. As illustrated, instruction accounts for 58.5 per cent of total educational and general space.



13. TOTAL ROOM AREA BY FUNCTION

Institution	Grand Total	Space Used for Educational and General Operations								Auxiliary Enterprises	Non-Institutional Agencies	Unassigned and Non-Assignable Area
		Adm. and General	Instruction	Libraries	Research	Organized Activities	Extension and Public Service	Physical Plant Operation	Total Educ. and General			
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	88,290	5,514	39,634	21,687	1,103	--	--	--	67,938	7,544	--	12,808
Longwood	541,587	8,234	119,867	37,906	--	--	--	2,999	169,006	349,717	--	22,864
Madison	645,208	10,325	185,788	16,292	--	--	--	5,876	218,281	373,830	--	53,097
MWC	582,624	25,375	135,885	33,931	1,245	--	--	16,719	213,155	340,978	2,058	26,433
MCV	797,180	19,071	162,366	12,980	131,017	1,289	240	35,158	362,121	364,473	7,360	63,226
Old Dom.	374,759	17,621	228,052	30,502	5,407	3,609	2,128	4,222	291,541	47,084	21	36,113
Radford	789,588	8,439	133,506	49,379	--	--	--	28,949	220,273	542,566	400	26,349
RPI	607,649	11,300	222,229	11,958	--	--	--	19,531	265,018	313,273	--	29,358
U. Va.	2,614,648	52,656	460,446	269,673	182,186	9,018	34,706	98,048	1,106,733	1,347,583	74,565	85,767
VMI	749,976	17,619	226,304	40,267	3,230	12,066	1,970	2,965	304,421	400,387	6,819	38,349
VPI	2,506,066	86,769	510,296	94,981	350,033	63,384	35,450	82,212	1,223,125	1,050,967	--	231,974
Va. St.-Norf.	249,793	16,482	176,257	7,568	455	1,860	--	16,369	218,991	21,410	--	9,392
Va. St.-Ptsbg.	895,386	18,294	212,696	48,418	1,172	81,833	--	3,415	365,828	458,285	1,082	70,191
Wm. & Mary	1,190,219	23,333	287,407	102,547	4,087	--	6,169	122,105	545,648	590,575	--	53,996
4-Yr. Col. & Univ.	12,632,973	321,032	3,100,733	778,089	679,935	173,059	80,663	438,568	5,572,079	6,208,672	92,305	759,917
Community Col.:												
Blue Ridge CC	28,433	5,718	15,275	1,200	874	--	--	--	23,067	1,800	--	3,566
D. Lancaster CC	17,781	1,841	11,408	2,006	--	--	--	717	15,972	850	--	959
John Tyler CC	36,096	4,805	27,578	1,775	--	--	--	1,140	35,298	798	--	--
Northern Va. CC	38,870	1,707	27,867	1,681	--	--	--	1,297	32,552	1,593	--	4,725
Va. Western CC	31,950	2,688	24,045	1,235	--	930	--	1,012	29,910	--	--	2,040
Community Col.	153,130	16,759	106,173	7,897	874	930	--	4,166	136,799	5,041	--	11,290
2-Yr. Branch Col.:												
C. Newport	77,966	3,642	58,114	5,027	--	-	688	952	68,423	3,906	--	5,637
Cl. Valley	65,721	1,852	41,838	3,896	--	--	--	581	48,167	14,057	--	3,497
Danville	19,577	1,510	13,095	1,940	--	--	--	450	16,995	810	--	1,772
E. Shore	195,664	2,203	6,385	686	--	--	--	--	9,274	62,792	--	123,598
Pat. Henry	6,649	685	4,625	704	--	230	195	210	6,649	--	--	--
R. Bland	53,029	2,900	25,753	2,797	--	--	--	5,747	37,197	10,760	--	5,072
2-Yr. Branch Col.	418,606	12,792	149,810	15,050	--	230	883	7,940	186,705	92,325	--	139,576
All State-Cont. Inst.	13,204,709	350,583	3,356,716	801,036	680,809	174,219	81,546	450,674	5,895,583	6,306,038	92,305	910,783
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	327,133	21,757	86,126	17,465	231	--	477	5,312	131,368	132,440	--	63,325
40	369,940	13,422	71,821	24,782	1,112	--	--	8,877	120,014	167,871	--	82,055
22	567,109	41,987	99,727	28,758	1,355	--	--	15,527	187,354	291,919	--	87,836
27	358,283	32,445	100,530	14,837	2,393	--	--	7,788	157,993	146,341	4,555	49,394
25	480,119	49,137	131,806	35,536	3,312	6,363	4,003	10,643	240,800	165,256	--	74,063
32	399,631	21,100	74,986	26,865	--	--	3,198	8,017	134,166	199,692	--	65,773
35	258,558	15,034	32,823	16,219	--	--	675	9,392	74,143	147,498	2,091	34,826
23	471,572	28,117	116,956	15,974	--	7,867	--	2,132	171,046	208,477	105	91,944
37	262,932	10,958	54,675	27,443	--	--	--	9,885	102,961	148,325	--	11,646
24	639,972	52,252	176,841	40,260	3,262	--	1,368	10,560	284,543	184,186	--	171,243
26	61,054	2,583	6,243	2,363	--	--	--	736	11,925	28,638	--	20,491
39	210,546	15,709	44,413	9,426	--	--	---	11,410	80,958	89,961	7,362	32,265
38	507,246	43,731	103,595	38,423	190	2,666	6,390	3,924	198,919	196,401	--	111,926
30	140,053	6,367	15,775	921	--	--	--	2,125	25,188	85,128	--	29,737
29	197,386	6,612	15,966	10,829	--	253	3,901	8,781	46,342	125,634	--	25,410
34	53,717	9,446	13,486	5,274	6,927	--	--	6,159	41,292	--	--	12,425
33	322,135	15,882	62,113	14,169	288	--	2,114	12,400	106,966	157,341	--	57,828
36	264,173	24,996	48,858	7,684	--	3,567	672	4,772	90,549	105,631	15,517	52,476
21	967,026	46,637	246,937	27,605	--	13,714	6,714	63,436	405,043	376,387	735	184,861
41	722,508	32,717	251,398	7,874	--	--	1,600	11,063	304,652	228,641	--	189,215
31	318,384	18,040	68,779	11,377	2,559	--	--	5,867	106,622	146,006	--	65,756
4-Yr. Col. & Univ.	7,899,477	508,929	1,823,854	384,084	21,629	34,430	31,112	218,806	3,022,844	3,331,773	30,365	1,514,495
2-Yr. Col.:												
45	113,339	3,321	27,704	3,769	--	--	--	--	34,794	57,673	--	20,872
44	205,321	9,814	38,304	6,087	--	--	--	324	54,529	111,942	--	38,850
51	155,554	19,736	29,658	6,118	--	1,820	--	1,218	58,550	64,227	--	32,777
48	371,944	11,783	66,232	5,241	--	4,860	6,515	4,450	99,081	204,135	--	68,728
47	271,319	21,941	54,178	5,054	--	--	--	3,670	84,843	126,351	--	60,125
49	78,317	11,564	9,238	4,254	--	6,677	--	--	31,733	30,720	--	15,864
42	140,118	7,850	40,640	5,900	--	--	--	7,780	62,170	55,132	--	22,816
46	271,338	13,415	52,166	10,492	--	--	--	4,206	80,279	124,962	4,870	61,227
50	167,861	13,372	51,097	4,900	--	828	--	--	70,197	76,238	--	21,426
43	216,738	11,674	46,062	6,236	--	--	--	12,592	76,564	99,654	--	40,520
2-Yr. Col.	1,991,849	124,470	415,279	58,051	--	14,185	6,515	34,240	652,740	951,034	4,870	383,705
All Privately Cont. Inst.	9,891,326	633,399	2,239,133	442,135	21,629	48,615	37,627	253,046	3,675,584	4,282,807	35,235	1,897,700
All Institutions	23,096,035	983,982	5,595,849	1,243,171	702,438	222,834	119,173	703,720	9,571,167	10,588,845	127,540	2,808,483

14. EDUCATIONAL AND GENERAL SPACE BY FUNCTION (percentage distribution)

Institution	Adm. and General	Instruction	Libraries	Research	Organized Activities	Extension and Public Service	Physical Plant Operation	Total Educ. and General
State-Cont. Inst.:								
4-Yr. Col. & Univ.:								
Geo. Mason	8.1	58.3	31.9	1.7	--	--	--	100.0
Longwood	4.9	70.9	22.4	--	--	--	1.8	100.0
Madison	4.7	85.1	7.5	--	--	--	2.7	100.0
MWC	11.9	63.8	15.9	0.6	--	--	7.8	100.0
MCV	5.3	44.8	3.5	36.2	0.4	0.1	9.7	100.0
Old Dom.	6.0	78.2	10.5	1.9	1.2	0.7	1.5	100.0
Radford	3.8	60.6	22.4	--	--	--	13.2	100.0
RPI	4.3	83.8	4.5	--	--	--	7.4	100.0
U. Va.	4.7	41.6	24.4	16.5	0.8	3.1	8.9	100.0
VMI	5.8	74.3	13.2	1.0	4.0	0.7	1.0	100.0
VPI	7.1	41.7	7.8	28.6	5.2	2.9	6.7	100.0
Va. St.-Norf.	7.5	80.5	3.4	0.2	0.9	--	7.5	100.0
Va. St.-Ptsbg.	5.0	58.1	13.2	0.3	22.4	--	1.0	100.0
Wm. & Mary	4.3	52.7	18.8	0.7	--	1.1	22.4	100.0
4-Yr. Col. & Univ.	5.8	55.6	14.0	12.2	3.1	1.4	7.9	100.0
Community Col.:								
Blue Ridge CC	24.8	66.2	5.2	3.8	--	--	--	100.0
D. Lancaster CC	11.5	71.4	12.6	--	--	--	4.5	100.0
John Tyler CC	13.6	78.1	5.0	--	--	--	3.3	100.0
Northern Va. CC	5.2	85.6	5.2	--	--	--	4.0	100.0
Va. Western CC	9.0	80.4	4.1	--	3.1	--	3.4	100.0
Community Col.	12.2	77.6	5.8	0.6	0.7	--	3.1	100.0
2-Yr. Branch Col.:								
C. Newport	5.3	84.9	7.3	--	--	1.1	1.4	100.0
Cl. Valley	3.8	86.9	8.1	--	--	--	1.2	100.0
Danville	8.9	77.1	11.4	--	--	--	2.6	100.0
E. Shore	23.8	68.8	7.4	--	--	--	--	100.0
Pat. Henry	10.3	69.6	10.6	--	3.5	2.9	3.1	100.0
R. Bland	7.8	69.2	7.5	--	--	--	15.5	100.0
2-Yr. Branch Col.	6.9	80.2	8.1	--	0.1	0.4	4.3	100.0
All State-Cont. Inst.	6.0	56.9	13.6	11.6	2.9	1.4	7.6	100.0
Privately Cont. Inst.:								
4-Yr. Col. & Univ.:								
28	16.5	65.6	13.3	0.2	--	0.4	4.0	100.0
40	11.2	59.9	20.6	0.9	--	--	7.4	100.0
22	22.4	53.2	15.4	0.7	--	--	8.3	100.0
27	20.6	63.6	9.4	1.5	--	--	4.9	100.0
25	20.4	54.7	14.8	1.4	2.6	1.7	4.4	100.0
32	15.7	55.9	20.0	--	--	2.4	6.0	100.0
35	20.3	44.2	21.9	--	--	0.9	12.7	100.0
23	16.4	68.4	9.3	--	4.6	--	1.3	100.0
37	10.6	53.1	26.7	--	--	--	9.6	100.0
24	18.4	62.1	14.1	1.2	--	0.5	3.7	100.0
26	21.7	52.3	19.8	--	--	--	6.2	100.0
39	19.4	54.9	11.6	--	--	--	14.1	100.0
38	22.0	52.1	19.3	0.1	1.3	3.2	2.0	100.0
30	25.3	62.6	3.7	--	--	--	8.4	100.0
29	14.3	34.5	23.4	--	0.5	8.4	18.9	100.0
34	22.9	32.6	12.8	16.8	--	--	14.9	100.0
33	14.8	58.1	13.2	0.3	--	2.0	11.6	100.0
36	27.6	54.0	8.5	--	3.9	0.7	5.3	100.0
21	11.5	61.0	6.8	--	3.4	1.6	15.7	100.0
41	10.8	82.5	2.6	--	--	0.5	3.6	100.0
31	16.9	64.5	10.7	2.4	--	--	5.5	100.0
4-Yr. Col. & Univ.	16.8	60.3	12.7	0.7	1.2	1.0	7.3	100.0
2-Yr. Col.:								
45	9.6	79.6	10.8	--	--	--	--	100.0
44	18.0	70.2	11.2	--	--	--	0.6	100.0
51	33.7	50.7	10.4	--	3.1	--	2.1	100.0
48	11.9	66.8	5.3	--	4.9	6.6	4.5	100.0
47	25.9	63.9	5.9	--	--	--	4.3	100.0
49	36.4	29.1	13.4	--	21.1	--	--	100.0
42	12.6	65.4	9.5	--	--	--	12.5	100.0
46	16.7	65.0	13.1	--	--	--	5.2	100.0
50	19.0	72.8	7.0	--	1.2	--	--	100.0
43	15.2	60.2	8.1	--	--	--	16.5	100.0
2-Yr. Col.	19.1	63.6	8.9	--	2.2	1.0	5.2	100.0
All Privately Cont. Inst.	17.3	60.9	12.1	0.6	1.3	1.0	6.8	100.0
All Institutions	10.3	58.5	13.0	7.3	2.3	1.2	7.4	100.0

15. EDUCATIONAL AND GENERAL SPACE PER FULL - TIME - EQUIVALENT STUDENT BY FUNCTION

Institution	FTE Students[a]	Adm. and General	Instruction	Libraries	Research	Organized Activities	Extension and Public Service	Physical Plant Operation	Total Educ. and General
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	1,076	5.1	36.8	20.2	1.0	--	--	--	63.1
Longwood	1,818	4.5	65.9	20.9	--	--	--	1.6	92.9
Madison	3,007	3.4	61.8	5.4	--	--	--	2.0	72.6
MWC	2,294	11.1	59.2	14.8	0.5	--	--	7.3	92.9
MCV	1,496	12.7	108.5	8.7	87.6	0.9	0.2	23.5	242.1
Old Dom.	6,276	2.8	36.3	4.9	0.9	0.6	0.3	0.7	46.5
Radford	3,531	2.4	37.8	14.0	--	--	--	8.2	62.4
RPI	6,809	1.7	32.6	1.8	--	--	--	2.9	39.0
U. Va.	8,335	6.3	55.2	32.3	21.9	1.1	4.2	11.8	132.8
VMI	1,414	12.5	160.0	28.5	2.3	8.5	1.4	2.1	215.3
VPI	9,820	8.8	52.0	9.7	35.6	6.5	3.6	8.4	124.6
Va. St.-Norf.	3,108	5.3	56.7	2.4	0.1	0.6	--	5.3	70.4
Va. St.-Ptsbg.	2,090	8.8	101.8	23.1	0.6	39.1	--	1.6	175.0
Wm. & Mary	4,098	5.7	70.1	25.0	1.0	--	1.5	29.8	133.1
4-Yr. Col. & Univ.	55,172	5.8	56.2	14.1	12.3	3.1	1.5	8.0	101.0
Community Col.:									
Blue Ridge CC	700	8.2	21.9	1.7	1.2	--	--	--	33.0
D. Lancaster CC	224	8.2	51.0	8.9	--	--	--	3.2	71.3
John Tyler CC	898	5.3	30.7	2.0	--	--	--	1.3	39.3
Northern Va. CC	2,021	0.9	13.8	0.8	--	--	--	0.6	16.1
Va. Western CC	1,376	2.0	17.4	0.9	--	0.7	--	0.7	21.7
Community Col.	5,219	3.2	20.3	1.5	0.2	0.2	--	0.8	26.2
2-Yr. Branch Col.:									
C. Newport	640	5.7	90.8	7.9	--	--	1.0	1.5	106.9
Cl. Valley	493	3.8	84.8	8.0	--	--	--	1.1	97.7
Danville	330	4.5	39.7	5.9	--	--	--	1.4	51.5
E. Shore	69	31.9	92.6	9.9	--	--	--	--	134.4
Pat. Henry	151	4.5	30.6	4.7	--	1.5	1.3	1.4	44.0
R. Bland	506	5.7	50.9	5.5	--	--	--	11.4	73.5
2-Yr. Branch Col.	2,189	5.8	68.4	6.9	--	0.1	0.4	3.6	85.2
All State-Cont. Inst.	62,580	5.6	53.6	12.8	10.9	2.8	1.3	7.2	94.2
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	917	23.7	93.9	19.0	0.3	--	0.5	5.8	143.3
40	1,157	11.6	62.1	21.4	1.0	--	--	7.7	103.7
22	731	57.4	136.4	39.3	1.9	--	--	21.2	256.3
27	1,174	27.6	85.6	12.6	2.0	--	--	6.6	134.6
25	1,301	37.8	101.3	27.3	2.5	4.9	3.1	8.2	185.1
32	960	22.0	78.1	28.0	--	--	3.3	8.4	139.8
35	594	25.3	55.3	27.3	--	--	1.1	15.8	124.8
23	973	28.9	120.2	16.4	--	8.1	--	2.2	175.8
37	689	15.9	79.4	39.8	--	--	--	14.3	149.4
24	3,301	15.8	53.6	12.2	1.0	--	0.4	3.2	86.2
26	141	18.3	44.3	16.8	--	--	--	5.2	84.6
39	473	33.2	93.9	19.9	--	--	--	24.1	171.2
38	896	48.8	115.6	42.9	.2	3.0	7.1	4.4	222.0
30	185	34.4	85.3	5.0	--	--	--	11.5	136.2
29	192	34.4	83.2	56.4	--	1.3	20.3	45.7	241.4
34	35	171.8	245.2	95.9	125.9	--	--	112.0	750.8
33	891	17.8	69.7	15.9	0.3	--	2.4	13.9	120.1
36	744	33.6	65.7	10.3	--	4.8	0.9	6.4	121.7
21	2,517	18.5	98.1	11.0	--	5.4	2.7	25.2	160.9
41	766	42.7	328.2	10.3	--	--	2.1	14.4	397.7
31	1,601	11.2	43.0	7.1	1.6	--	--	3.7	66.6
4-Yr. Col. & Univ.	20,258	25.1	90.0	19.0	1.1	1.7	1.5	10.8	149.2
2-Yr. Col.:									
45	515	6.5	53.8	7.3	--	--	--	--	67.6
44	526	18.7	72.8	11.6	--	--	--	0.6	103.7
51	583	33.9	50.9	10.5	--	3.1	--	2.1	100.4
48	1,030	11.4	64.3	5.1	--	4.7	6.3	4.3	96.2
47	701	31.3	77.3	7.2	--	--	--	5.2	121.0
49	114	101.4	81.0	37.3	--	58.6	--	--	278.4
42	451	17.4	90.1	13.1	--	--	--	17.3	137.9
46	781	17.2	66.8	13.4	--	--	--	5.4	102.8
50	361	37.0	141.5	13.6	--	2.3	--	--	194.4
43	386	30.2	119.3	16.2	--	--	--	32.6	198.4
2-Yr. Col.	5,448	22.9	76.2	10.7	--	2.6	1.2	6.3	119.9
All Privately Cont. Inst.	25,706	24.6	87.1	17.2	.8	1.9	1.5	9.8	142.9
All Institutions	88,286	11.1	63.4	14.1	8.0	2.5	1.3	8.0	108.4

[a] The number of FTE students used here is for the total for the fall semester of 1967.

Tables 16, 17, and 18 present the total room area by room type for all space, except auxiliary enterprise, at the state-controlled colleges and universities. It is necessary to present room type information for the state-controlled institutions in separate tables from that for the privately controlled colleges and universities. This is caused by the differences in room type classifications used in inventorying the state- and the privately controlled colleges and universities. An explanation of this situation is presented in the introduction of this report.

The total number of rooms for state-controlled colleges and universities is 17,174. These account for 6,821,331 square feet of space. The "Other Space" category shown on Table 16 represents space not applicable to any of the other categories. Table 17 presents a percentage breakdown of the data shown in Table 16.

In several instances "room type" categories shown are compatible to a degree with "function" categories shown on a previous table. For example, the room type category "library facilities" is similar to the function "libraries." The function category includes all space pertaining to the library operation, including staff offices, staff assistant offices, and secretarial and clerical offices. The room type category for library facilities does not include such offices but does include all other library space including stack rooms, reading rooms, and work areas.

16. TOTAL ROOM AREA BY TYPE FOR THE STATE - CONTROLLED INSTITUTIONS [a]

Institution	Total	General Classrooms	Laboratories	Instructional Shops	Physical Education Rooms	Other Teaching Facilities	General Classroom Service Area	Laboratory Service Area	Instructional Shop Service Area	Physical Education Service Area	Other Teaching Facility Service Area	Staff Offices
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	80,746	21,697	5,608	360	1,000	--	298	3,901	--	680	1,053	7,301
Longwood	191,870	44,675	19,796	597	9,080	4,251	2,029	1,348	216	4,985	3,110	9,637
Madison	271,728	57,474	28,212	2,464	11,840	9,011	22,758	2,493	525	808	--	27,487
MWC	241,646	52,198	23,593	4,759	14,579	2,499	1,656	5,039	433	2,375	--	24,017
MCV	432,707	35,222	128,848	--	--	1,037	3,299	16,391	--	--	135	45,704
Old Dom.	327,675	71,781	34,193	33,056	15,700	2,514	3,541	10,176	9,932	10,405	1,751	33,883
Radford	247,022	44,567	17,962	--	14,863	6,806	2,101	2,963	640	1,030	714	19,280
RPI	294,376	53,605	64,789	19,277	9,783	4,259	1,103	6,894	6,293	5,135	2,911	39,549
U. Va.	1,258,253	120,269	240,436	4,124	30,687	11,018	6,984	55,323	423	12,007	582	110,444
VMI	346,318	62,152	57,304	1,827	32,797	2,145	1,582	9,775	744	13,699	2,808	26,943
VPI	1,389,492	108,082	246,342	55,808	27,135	462	786	49,316	3,649	8,221	--	154,926
Va. St.-Norf.	228,383	53,566	24,119	21,914	18,640	2,829	--	6,854	--	8,022	7,386	19,853
Va. St.-Ptsbg.	437,101	58,287	67,989	1,752	24,916	4,606	6,142	8,137	490	9,472	822	41,801
Wm. & Mary	599,644	74,232	33,650	662	42,134	11,400	12,511	1,446	8,656	6,259	1,744	59,948
4-Yr. Col. & Univ.	6,346,961	857,807	992,841	146,600	253,154	62,837	64,790	180,056	32,001	83,098	23,016	620,773
Community Col.:												
Blue Ridge CC	26,633	9,407	5,619	--	--	--	792	--	--	--	--	4,565
D. Lancaster CC	16,931	3,093	5,253	--	--	--	213	329	--	--	--	3,300
John Tyler CC	35,298	10,908	12,599	--	--	--	--	81	--	--	--	7,333
Northern Va. CC	37,277	14,769	8,512	--	--	--	--	980	--	--	--	3,690
Va. Western CC	31,950	8,522	10,236	2,880	--	--	--	930	--	--	--	4,202
Community Col.	148,089	46,699	42,219	2,880	--	--	1,005	2,320	--	--	--	23,090
2-Yr. Branch Col.:												
C. Newport	74,060	14,117	9,581	--	16,947	--	1,202	2,974	--	4,401	--	5,003
Cl. Valley	51,664	8,757	8,729	2,812	5,018	--	2,620	--	--	9,856	287	3,365
Danville	18,767	6,503	6,399	--	--	--	--	193	--	--	--	430
E. Shore	132,872	3,628	829	--	--	--	--	1,061	--	--	--	1,447
Pat. Henry	6,649	3,679	682	--	--	--	264	--	--	--	--	880
R. Bland	42,269	7,160	8,774	--	3,906	--	1,020	1,010	--	1,113	--	2,984
2-Yr. Branch Col.	326,281	43,844	34,994	2,812	25,871	--	5,106	5,238	--	15,370	287	14,109
All State-Cont. Inst.	6,821,331	948,350	1,070,054	152,292	279,025	62,837	70,901	187,614	32,001	98,468	23,303	657,972

Institution	Staff Assistant Offices	Secretarial and Clerical Offices	Office Service Area	Library Facilities	Special Research Facilities	Auditoriums and Theatres	Museums and Galleries	Student Study Facilities	Other Instruction Related Facilities	Physical Plant Service Area	Farm Buildings	Other Space
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	3,310	2,391	20,274	--	--	--	--	65	--	--	--
Longwood	7,235	2,606	4,214	35,016	--	12,461	2,037	1,182	1,788	2,743	--	--
Madison	644	4,099	3,236	15,403	--	22,080	1,614	--	2,257	5,876	--	--
MWC	606	5,723	3,325	32,121	576	18,354	2,100	3,414	456	16,149	--	1,241
MCV	351	20,709	25,218	11,263	25,398	2,550	1,008	10,114	5,272	28,903	--	8,059
Old Dom.	965	6,977	11,309	29,771	4,998	--	2,128	2,663	1,680	4,118	--	21
Radford	244	3,786	3,931	49,379	--	23,662	--	--	--	28,345	--	400
RPI	3,955	11,473	6,163	11,958	--	--	--	--	--	17,547	--	154
U. Va.	62,052	44,623	70,362	257,442	6,733	23,822	17,378	4,525	172	91,886	--	1,194
VMI	4,997	8,593	8,237	36,085	3,230	19,762	3,731	7,814	610	2,839	--	295
VPI	268	26,990	39,271	93,325	104,109	24,967	2,464	5,175	81,248	81,540	85,508	19,811
Va. St.-Norf.	--	3,859	14,350	7,568	455	5,756	1,076	560	6,206	15,978	--	--
Va. St.-Ptsbg.	--	1,946	14,397	42,024	--	23,899	933	1,039	3,710	1,274	53,274	--
Wm. & Mary	3,295	16,606	16,062	96,487	2,058	15,951	5,139	710	16,043	120,655	--	--
4-Yr. Col. & Univ.	84,612	161,300	222,466	738,116	147,557	193,264	39,608	37,196	119,507	417,853	138,782	31,175
Community Col.:												
Blue Ridge CC	--	772	844	1,068	--	--	--	--	--	--	--	--
D. Lancaster CC	--	800	461	1,806	--	--	--	--	--	717	--	--
John Tyler CC	--	--	922	1,775	--	--	--	--	540	1,140	--	--
Northern Va. CC	--	1,467	--	1,681	--	--	--	--	156	1,297	--	--
Va. Western CC	--	705	188	1,235	--	--	--	--	--	1,012	--	--
Community Col.	--	3,744	2,415	7,565	--	--	--	--	696	4,166	--	--
2-Yr. Branch Col.:												
C. Newport	155	1,362	5,468	5,027	--	546	688	--	--	952	--	--
Cl. Valley	320	630	502	3,416	--	1,274	--	--	--	581	--	--
Danville	740	480	--	1,800	--	--	--	--	--	450	--	--
E. Shore	--	755	451	--	--	--	--	686	74	--	--	343
Pat. Henry	--	--	230	704	--	--	--	--	--	210	--	--
R. Bland	306	1,032	1,540	2,605	--	--	--	--	--	5,747	--	--
2-Yr. Branch Col.	1,521	4,259	8,191	13,552	--	1,820	688	686	74	7,940	--	343
All State-Cont. Inst.	86,133	169,303	233,072	759,233	147,557	195,084	40,296	37,882	120,277	429,959	138,782	31,518

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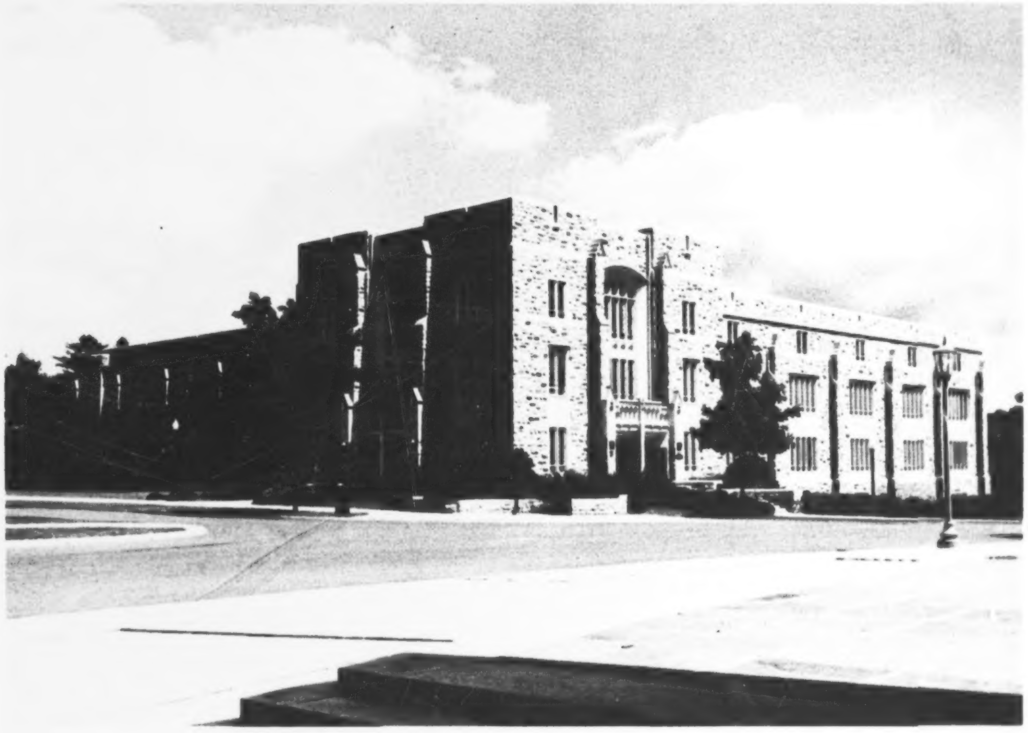
[a] Includes educational and general; non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

16. TOTAL ROOM AREA BY TYPE FOR THE STATE - CONTROLLED INSTITUTIONS (continued)[a]

Institution	Inactive Area	Alteration or Conversion Area	Unfinished Area	Custodial Area	Mechanical Area	Public Toilets
State-Cont. Inst.:						
4-Yr. Col. & Univ.:						
Geo. Mason	--	--	4,594	1,657	4,136	2,421
Longwood	648	--	--	5,562	13,472	3,182
Madison	--	--	27,067	14,348	6,233	5,799
MWC	403	--	--	2,868	18,142	5,020
MCV	4,481	1,012	1,134	4,720	37,943	13,936
Old Dom.	748	--	--	12,142	12,556	10,667
Radford	9,520	--	--	6,907	8,882	1,040
RPI	1,858	3,564	1,571	2,550	8,701	11,284
U. Va.	3,344	--	45	5,784	50,578	26,016
VMI	71	9,065	--	6,130	12,343	10,740
VPI	971	51,376	5,974	32,654	46,568	32,546
Va. St.-Norf.	--	--	--	2,142	3,601	3,649
Va. St.-Ptsbg.	15,687	--	--	3,711	34,679	16,114
Wm. & Mary	--	8,112	--	5,853	31,678	8,353
4-Yr. Col. & Univ.	37,731	73,129	40,385	107,028	289,512	150,767
Community Col.:						
Blue Ridge CC	--	--	--	112	2,208	1,246
D. Lancaster CC	--	--	--	365	--	594
John Tyler CC	--	--	--	--	--	--
Northern Va. CC	--	--	--	187	3,625	913
Va. Western CC	--	--	--	--	544	1,496
Community Col.	--	--	--	664	6,377	4,249
2-Yr. Branch Col.:						
C. Newport	--	--	1,205	678	1,070	2,684
Cl. Valley	156	--	--	512	--	2,829
Danville	--	--	--	96	1,026	650
E. Shore	123,598	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--
R. Bland	1,525	--	--	1,656	902	989
2-Yr. Branch Col.	125,279	--	1,205	2,942	2,998	7,152
All State-Cont. Inst.	163,010	73,129	41,590	110,634	298,887	162,168

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.



Carol M. Newman Library, Virginia Polytechnic Institute

17. TOTAL ROOM AREA BY TYPE FOR THE STATE - CONTROLLED INSTITUTIONS (percentage distribution)[a]

Institution	Total	General Classrooms	Laboratories	Instructional Shops	Physical Education Rooms	Other Teaching Facilities	General Classroom Service Area	Laboratory Service Area	Instructional Shop Service Area	Physical Education Service Area	Other Teaching Facility Service Area	Staff Offices
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	100.0	26.9	6.9	0.5	1.2	--	0.4	4.8	--	0.8	1.3	9.0
Longwood	100.0	23.3	10.3	0.3	4.7	2.2	1.1	0.7	0.1	2.6	1.6	5.0
Madison	100.0	21.2	10.4	0.9	4.4	3.3	8.4	0.9	0.2	0.3	--	10.1
MWC	100.0	21.6	9.8	2.0	6.0	1.0	0.7	2.1	0.2	1.0	--	9.9
MCV	100.0	8.1	29.8	--	--	0.2	0.8	3.8	--	--	0.1	10.6
Old Dom.	100.0	21.9	10.4	10.1	4.8	0.8	1.1	3.1	3.0	3.2	0.5	10.3
Radford	100.0	18.0	7.3	--	6.0	2.7	0.8	1.2	0.3	0.4	0.3	7.8
RPI	100.0	18.2	22.0	6.6	3.3	1.5	0.4	2.3	2.1	1.7	1.0	13.4
U. Va.	100.0	9.5	19.1	0.3	2.4	0.9	0.5	4.4	0.1	0.9	0.1	8.8
VMI	100.0	17.9	16.5	0.5	9.5	0.6	0.5	2.8	0.2	3.9	0.8	7.8
VPI	100.0	7.8	17.7	4.0	2.0	0.1	0.1	3.5	0.3	0.6	--	11.1
Va. St.-Norf.	100.0	23.5	10.6	9.6	8.2	1.2	--	3.0	--	3.5	3.2	8.7
Va. St.-Ptsbg.	100.0	13.3	15.6	0.4	5.7	1.1	1.4	1.9	0.1	2.2	0.2	9.6
Wm. & Mary	100.0	12.4	5.6	0.1	7.0	1.9	2.1	0.2	1.4	1.0	0.3	10.0
4-Yr. Col. & Univ.	100.0	13.5	15.6	2.3	4.0	1.0	1.0	2.8	0.5	1.3	0.4	9.8
Community Col.:												
Blue Ridge CC	100.0	35.3	21.1	--	--	--	3.0	--	--	--	--	17.1
D. Lancaster CC	100.0	18.3	31.0	--	--	--	1.3	1.9	--	--	--	19.5
John Tyler CC	100.0	30.9	35.7	--	--	--	--	0.3	--	--	--	20.8
Northern Va. CC	100.0	39.6	22.8	--	--	--	--	2.6	--	--	--	9.9
Va. Western CC	100.0	26.7	32.0	9.0	--	--	--	2.9	--	--	--	13.1
Community Col.	100.0	31.5	28.5	2.0	--	--	0.7	1.6	--	--	--	15.6
2-Yr. Branch Col.:												
C. Newport	100.0	19.1	12.9	--	22.9	--	1.6	4.0	--	6.0	--	6.8
Cl. Valley	100.0	16.9	16.9	5.4	9.7	--	5.1	--	--	19.1	0.6	6.5
Danville	100.0	34.6	34.1	--	--	--	--	1.0	--	--	--	2.3
E. Shore	100.0	2.7	0.6	--	--	--	--	0.8	--	--	--	1.1
Pat. Henry	100.0	55.3	10.3	--	--	--	4.0	--	--	--	--	13.2
R. Bland	100.0	16.9	20.8	--	9.2	--	2.4	2.4	--	2.6	--	7.1
2-Yr. Branch Col.	100.0	13.4	10.7	0.9	7.9	--	1.6	1.6	--	4.7	0.1	4.3
All State-Cont. Inst.	100.0	13.9	15.7	2.2	4.1	0.9	1.0	2.8	0.5	1.4	0.3	9.6

Institution	Staff Assistant Offices	Secretarial and Cleri-cal Offices	Office Service Area	Library Facilities	Special Research Facilities	Audito-riums and Theatres	Museums and Galleries	Student Study Facilities	Other Instruc-tion Related Facilities	Physical Plant Service Area	Farm Buildings	Other Space
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	4.1	3.0	25.1	--	--	--	--	0.1	--	--	--
Longwood	3.8	1.4	2.2	18.3	--	6.5	1.1	0.6	0.9	1.4	--	--
Madison	0.2	1.5	1.2	5.7	--	8.1	0.6	--	0.8	2.2	--	--
MWC	0.2	2.4	1.4	13.3	0.2	7.6	0.9	1.4	0.2	6.7	--	0.5
MCV	0.1	4.8	5.8	2.6	5.9	0.6	0.2	2.3	1.2	6.7	--	1.9
Old Dom.	0.3	2.1	3.5	9.1	1.5	--	0.6	0.8	0.5	1.3	--	0.1
Radford	0.1	1.5	1.6	20.0	--	9.6	--	--	--	11.5	--	0.2
RPI	1.3	3.9	2.1	4.1	--	--	--	--	--	6.0	--	0.1
U. Va.	4.9	3.5	5.5	20.5	0.5	1.9	1.4	0.3	0.1	7.3	--	0.1
VMI	1.4	2.5	2.4	10.4	0.9	5.7	1.1	2.3	0.2	0.8	--	0.1
VPI	0.1	1.9	2.8	6.7	7.5	1.8	0.2	0.4	5.8	5.9	6.2	1.4
Va. St.-Norf.	--	1.7	6.3	3.3	0.2	2.5	0.5	0.2	2.7	7.0	--	--
Va. St.-Ptsbg.	--	0.4	3.3	9.6	--	5.5	0.2	0.2	0.8	0.3	12.2	--
Wm. & Mary	0.5	2.8	2.7	16.1	0.3	2.7	0.9	0.1	2.7	20.1	--	--
4-Yr. Col. & Univ.	1.3	2.5	3.5	11.6	2.3	3.1	0.6	0.6	1.9	6.6	2.2	0.5
Community Col.:												
Blue Ridge CC	--	2.9	3.2	4.0	--	--	--	--	--	--	--	--
D. Lancaster CC	--	4.7	2.7	10.7	--	--	--	--	--	4.2	--	--
John Tyler CC	--	--	2.6	5.0	--	--	--	--	1.5	3.2	--	--
Northern Va. CC	--	4.0	--	4.5	--	--	--	--	0.4	3.5	--	--
Va. Western CC	--	2.2	0.6	3.9	--	--	--	--	--	3.2	--	--
Community Col.	--	2.5	1.6	5.1	--	--	--	--	0.5	2.8	--	--
2-Yr. Branch Col.:												
C. Newport	0.2	1.8	7.4	6.8	--	0.7	0.9	--	--	1.3	--	--
Cl. Valley	0.6	1.2	1.0	6.6	--	2.5	--	--	--	1.1	--	--
Danville	3.9	2.6	--	9.6	--	--	--	--	--	2.4	--	--
E. Shore	--	0.6	0.3	--	--	--	--	0.5	0.1	--	--	0.3
Pat. Henry	--	--	3.5	10.6	--	--	--	--	--	3.1	--	--
R. Bland	0.7	2.5	3.7	6.2	--	--	--	--	--	13.6	--	--
2-Yr. Branch Col.	0.5	1.3	2.5	4.1	--	0.6	0.2	0.2	0.1	2.4	--	0.1
All State-Cont. Inst.	1.3	2.5	3.4	11.1	2.2	2.9	0.6	0.5	1.8	6.3	2.0	0.5

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[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

17. TOTAL ROOM AREA BY TYPE FOR THE STATE - CONTROLLED INSTITUTIONS (percentage distribution) (continued)[a]

Institution	Inactive Area	Alteration or Conversion Area	Unfinished Area	Custodial Area	Mechanical Area	Public Toilets
State-Cont. Inst.:						
4-Yr. Col. & Univ.:						
Geo. Mason	--	--	5.7	2.1	5.1	3.0
Longwood	0.3	--	--	2.9	7.0	1.7
Madison	--	--	9.9	5.3	2.3	2.1
MWC	0.1	--	--	1.2	7.5	2.1
MCV	1.0	0.2	0.3	1.1	8.7	3.2
Old Dom.	0.2	--	--	3.7	3.8	3.3
Radford	3.9	--	--	2.8	3.6	0.4
RPI	0.6	1.2	0.5	0.9	3.0	3.8
U. Va.	0.3	--	0.1	0.5	4.0	2.1
VMI	0.1	2.6	--	1.8	3.6	3.1
VPI	0.1	3.7	0.4	2.3	3.3	2.3
Va. St.-Norf.	--	--	--	0.9	1.6	1.6
Va. St.-Ptsbg.	3.6	--	--	0.8	7.9	3.7
Wm. & Mary	--	1.4	--	1.0	5.3	1.4
4-Yr. Col. & Univ.	0.6	1.2	0.6	1.7	4.6	2.4
Community Col.:						
Blue Ridge CC	--	--	--	0.4	8.3	4.7
D. Lancaster CC	--	--	--	2.2	--	3.5
John Tyler CC	--	--	--	--	--	--
Northern Va. CC	--	--	--	0.5	9.7	2.5
Va. Western CC	--	--	--	--	1.7	4.7
Community Col.	--	--	--	0.4	4.3	2.9
2-Yr. Branch Col.:						
C. Newport	--	--	1.6	0.9	1.5	3.6
Cl. Valley	0.3	--	--	1.0	--	5.5
Danville	--	--	--	0.5	5.5	3.5
E. Shore	93.0	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--
R. Bland	3.6	--	--	3.9	2.1	2.3
2-Yr. Branch Col.	38.4	--	0.4	0.9	0.9	2.2
All State-Cont. Inst.	2.4	1.1	0.6	1.6	4.4	2.4

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

Sir Christopher Wren Building, College of William and Mary

18. NUMBER OF ROOMS BY ROOM TYPE FOR THE STATE - CONTROLLED INSTITUTIONS [a]

Institution	Total	General Classrooms	Laboratories	Instructional Shops	Physical Education Rooms	Other Teaching Facilities	General Classroom Service Area	Laboratory Service Area	Instructional Shop Service Area	Physical Education Service Area	Other Teaching Facility Service Area	Staff Offices
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	197	23	5	1	1	--	3	13	--	1	1	53
Longwood	515	73	35	1	5	24	17	9	1	8	32	55
Madison	607	75	50	2	3	47	87	12	1	5	--	110
MWC	536	67	35	7	7	18	4	19	3	7	--	117
MCV	1,592	36	338	--	--	7	28	95	--	--	1	324
Old Dom.	899	108	46	39	7	18	33	33	31	18	11	250
Radford	516	68	22	--	3	17	2	8	1	3	2	109
RPI	1,158	84	88	31	3	23	17	46	29	13	19	262
U. Va.	2,978	150	454	6	11	22	28	195	2	33	2	569
VMI	683	77	47	1	6	1	6	43	3	21	3	121
VPI	3,377	150	344	28	6	1	7	220	13	13	--	856
Va. St.-Norf.	706	82	32	8	2	16	--	42	--	30	8	123
Va. St.-Ptsbg.	1,065	83	115	2	4	31	40	33	3	36	1	223
Wm. & Mary	1,470	94	67	1	10	18	101	11	9	16	3	338
4-Yr. Col. & Univ.	16,299	1,170	1,678	127	68	243	373	779	96	204	83	3,510
Community Col.:												
Blue Ridge CC	70	14	7	--	--	--	3	--	--	--	--	24
D. Lancaster CC	49	4	5	--	--	--	2	4	--	--	--	12
John Tyler CC	75	18	13	--	--	--	--	1	--	--	--	37
Northern Va. CC	80	18	8	--	--	--	--	7	--	--	--	24
Va. Western CC	91	16	17	2	--	--	--	2	--	--	--	24
Community Col.	365	70	50	2	--	--	5	14	--	--	--	121
2-Yr. Branch Col.:												
C. Newport	161	16	9	--	4	--	7	12	--	11	--	33
Cl. Valley	107	12	8	4	5	--	10	--	--	5	2	21
Danville	32	7	5	--	--	--	--	2	--	--	--	2
E. Shore	72	14	3	--	--	--	--	4	--	--	--	7
Pat. Henry	16	7	1	--	--	--	1	--	--	--	--	4
R. Bland	122	9	11	--	2	--	1	11	--	8	--	22
2-Yr. Branch Col.	510	65	37	4	11	--	19	29	--	24	2	89
All State-Cont. Inst.	17,174	1,305	1,765	133	79	243	397	822	96	228	85	3,720

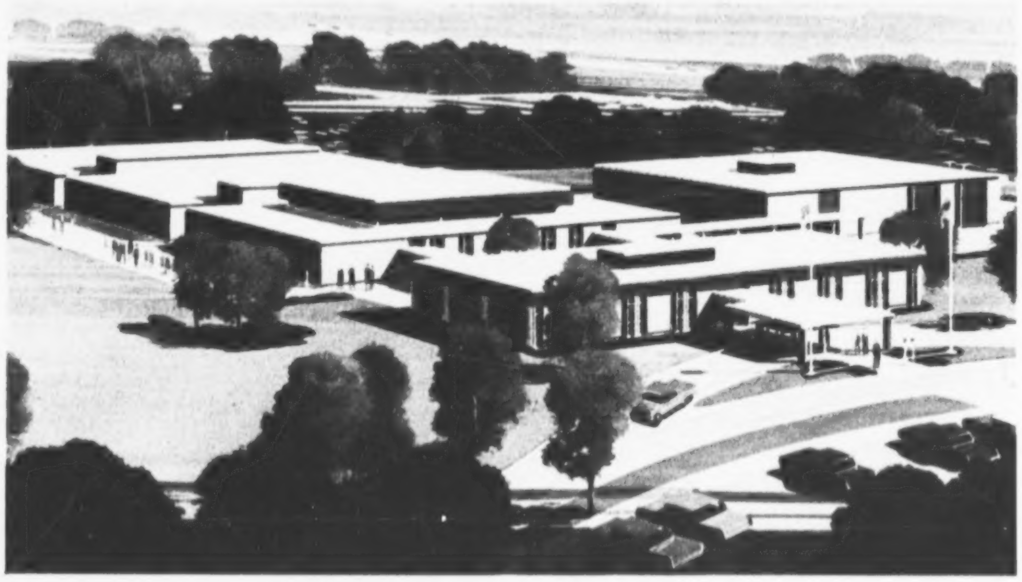
Institution	Staff Assistant Offices	Secretarial and Clerical Offices	Office Service Area	Library Facilities	Special Research Facilities	Auditoriums and Theatres	Museums and Galleries	Student Study Facilities	Other Instruction Related Facilities	Physical Plant Service Area	Farm Buildings	Other Space
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	14	13	16	--	--	--	--	1	--	--	--
Longwood	35	12	48	21	--	9	3	7	6	7	--	--
Madison	2	11	13	13	--	6	2	--	10	10	--	--
MWC	3	24	9	29	1	14	4	7	2	34	--	7
MCV	3	119	116	18	116	1	1	21	27	22	--	20
Old Dom.	7	28	79	28	4	--	3	4	2	7	--	1
Radford	2	19	16	42	--	9	--	--	--	84	--	2
RPI	26	68	86	23	--	--	--	--	--	72	--	1
U. Va.	298	171	353	127	28	18	24	11	1	99	--	8
VMI	19	28	44	36	24	8	8	14	6	5	--	1
VPI	2	118	176	25	311	18	6	12	131	72	101	30
Va. St.-Norf.	--	21	174	5	1	3	1	1	42	62	--	--
Va. St.-Ptsbg.	--	10	94	68	--	13	2	5	4	1	89	--
Wm. & Mary	16	69	125	119	10	14	4	2	40	142	--	--
4-Yr. Col. & Univ.	413	712	1,346	570	495	113	58	84	272	617	190	70
Community Col.:												
Blue Ridge CC	--	3	4	1	--	--	--	--	--	--	--	--
D. Lancaster CC	--	4	4	2	--	--	--	--	--	3	--	--
John Tyler CC	--	--	3	1	--	--	--	--	1	1	--	--
Northern Va. CC	--	4	--	1	--	--	--	--	1	1	--	--
Va. Western CC	--	3	2	8	--	--	--	--	--	10	--	--
Community Col.	--	14	13	13	--	--	--	--	2	15	--	--
2-Yr. Branch Col.:												
C. Newport	1	7	21	5	--	1	1	--	--	2	--	--
Cl. Valley	1	4	2	2	--	1	--	--	--	3	--	--
Danville	5	1	--	1	--	--	--	--	--	2	--	--
E. Shore	--	4	2	--	--	--	--	2	1	--	--	1
Pat. Henry	--	--	1	1	--	--	--	--	--	1	--	--
R. Bland	2	6	15	2	--	--	--	--	--	7	--	--
2-Yr. Branch Col.	9	22	41	11	--	2	1	2	1	15	--	1
All State-Cont. Inst.	422	748	1,400	594	495	115	59	86	275	647	190	71

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

18. NUMBER OF ROOMS BY ROOM TYPE FOR THE STATE - CONTROLLED INSTITUTIONS (continued)[a]

Institution	Inactive Area	Alteration or Conversion Area	Unfinished Area	Custodial Area	Mechanical Area	Public Toilets
State-Cont. Inst.:						
4-Yr. Col. & Univ.:						
Geo. Mason	--	--	5	21	9	17
Longwood	1	--	--	29	57	20
Madison	--	--	1	108	9	30
MWC	1	--	--	33	53	31
MCV	29	2	2	88	39	139
Old Dom.	8	--	--	22	26	86
Radford	1	--	--	69	17	20
RPI	15	24	7	51	33	137
U. Va.	23	--	1	95	78	171
VMI	1	7	--	54	26	73
VPI	7	110	7	240	170	203
Va. St.-Norf.	--	--	--	20	11	22
Va. St.-Ptsbg.	15	--	--	60	78	55
Wm. & Mary	--	4	--	134	70	53
4-Yr. Col. & Univ.	101	147	23	1,024	676	1,057
Community Col.:						
Blue Ridge CC	--	--	--	4	3	7
D. Lancaster CC	--	--	--	5	--	4
John Tyler CC	--	--	--	--	--	--
Northern Va. CC	--	--	--	4	6	6
Va. Western CC	--	--	--	--	1	6
Community Col.	--	--	--	13	10	23
2-Yr. Branch Col.:						
C. Newport	--	--	2	10	2	17
Cl. Valley	1	--	--	9	--	17
Danville	--	--	--	2	1	4
E. Shore	34	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--
R. Bland	5	--	--	9	3	9
2-Yr. Branch Col.	40	--	2	30	6	47
All State-Cont. Inst.	141	147	25	1,067	692	1,127

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.



Central Virginia Community College

The total room area at privately controlled colleges and universities by room type for all space, except auxiliary enterprise, is provided in Tables 19, 20, and 21. As previously stated, it is necessary to present room type data for privately controlled institutions separately from those of the state-controlled institutions because of the use of different classification systems. This situation is explained in the introduction to this report.

The total number of rooms for privately controlled institutions is 15,309. These account for 6,233,490 square feet of space. Table 20 presents a percentage breakdown of the data shown in Table 19.

As previously discussed in relation to the "room type" tables for state-controlled institutions, several "room type" categories for privately controlled colleges and universities are compatible to a degree with "function" categories shown on a previous table. The example of library facilities cited earlier (commentary for Tables 16, 17, and 18) is equally applicable here.

19. TOTAL ROOM AREA BY ROOM TYPE FOR THE PRIVATELY CONTROLLED INSTITUTIONS [a]

Institution	Total	Classroom	Classroom Service	Laboratory	Laboratory Service	Special Class Laboratory	Special Class Laboratory Service	Individual Study Laboratory	Individual Study Laboratory Service	Staff Offices	Staff Assistant Office	Secretarial and Clerical Office
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	211,865	21,994	244	8,920	1,042	1,321	--	231	--	10,195	1,321	2,962
40	218,003	21,191	28	8,592	2,039	6,307	1,728	--	--	13,845	377	3,288
22	353,738	19,743	759	17,064	6,480	--	--	1,164	--	13,455	1,348	6,647
27	240,782	38,349	2,738	24,780	964	1,290	--	2,439	--	19,239	1,843	960
25	344,413	43,326	1,702	30,085	1,968	--	--	--	--	33,658	--	330
32	222,567	29,067	320	5,174	--	1,058	912	1,579	--	14,106	--	2,602
35	121,834	9,783	--	2,644	--	342	--	--	--	6,819	--	1,676
23	290,969	19,033	1,651	19,835	2,351	475	264	2,075	653	18,269	1,356	4,788
37	147,283	16,295	5,313	6,966	1,397	--	996	1,535	48	9,703	1,082	2,232
24	486,372	61,718	1,490	21,731	5,153	6,314	481	2,775	126	30,633	1,015	7,913
26	36,713	3,209	--	2,130	204	--	--	--	--	1,020	--	942
39	132,384	17,482	2,167	5,300	401	640	--	--	--	5,723	320	2,552
38	347,463	21,481	130	14,319	300	4,140	--	3,309	--	19,610	3,491	1,250
30	75,533	5,811	176	5,162	669	2,145	--	648	--	1,906	--	810
29	87,143	9,500	--	--	--	1,262	--	818	--	5,121	196	1,710
34	53,717	717	126	10,916	348	540	71	--	--	5,290	644	989
33	178,725	16,511	264	14,127	4,345	884	264	346	--	9,741	776	2,036
36	155,143	14,852	188	5,067	1,077	4,690	775	926	--	8,613	310	3,360
21	654,450	45,522	1,653	70,208	11,463	6,370	1,576	1,804	--	29,967	14,812	3,716
41	513,056	13,120	2,223	7,966	--	8,840	--	380	--	10,680	78	1,390
31	187,449	22,338	451	9,017	3,144	1,430	--	2,092	--	18,706	134	3,179
4-Yr. Col. & Univ.	5,059,602	451,042	21,623	290,003	43,345	48,048	7,067	22,121	827	286,299	29,103	55,332
2-Yr. Col.:												
45	65,654	5,856	110	2,775	216	2,354	330	1,511	--	4,105	216	807
44	124,748	13,180	1,265	2,333	234	946	--	--	--	7,016	542	196
51	102,663	11,424	263	2,542	376	312	--	1,411	143	3,678	426	871
48	186,700	16,659	244	7,932	1,203	1,157	--	1,777	--	8,370	1,885	3,498
47	150,082	13,928	--	8,083	1,296	7,238	1,095	471	370	6,243	844	4,548
49	52,887	7,260	180	1,152	228	--	--	--	--	821	--	607
42	92,866	8,633	--	4,709	365	--	706	--	--	4,447	--	1,035
46	166,242	16,980	240	10,344	992	--	192	--	--	6,583	980	1,289
50	97,770	11,967	655	2,321	440	1,533	55	--	--	4,088	--	81
43	134,276	26,186	6,281	6,673	618	--	--	1,156	--	6,555	245	1,605
2-Yr. Col.	1,173,888	132,073	9,238	48,864	5,968	13,540	2,378	6,326	513	51,906	5,138	14,537
All Privately Cont. Inst.	6,233,490	583,115	30,861	338,867	49,313	61,588	9,445	28,447	1,340	338,205	34,241	69,869

Institution	Office Service	Conference Room	Conference Room Service	Study Room (Non-Dormitory)	Stack	Open Stack Reading Room	Library Processing Room	Study Facilities Service	Armory Facilities	Armory Facilities Service	Athletic-Physical Education Facilities	Athletic Facilities Spectator Seating
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	977	1,269	--	444	--	15,005	--	98	--	--	17,641	8,496
40	3,760	1,451	--	2,074	11,773	1,238	3,243	26	--	--	11,839	--
22	5,332	737	--	2,472	12,280	9,770	1,312	225	--	--	8,736	1,526
27	763	2,525	--	891	3,807	6,919	1,230	--	--	--	8,496	6,344
25	257	1,386	--	8,766	14,929	5,407	661	--	--	--	18,991	--
32	695	1,729	--	8,343	--	--	15,252	450	--	--	18,680	--
35	310	2,814	--	620	--	12,124	965	--	--	--	4,455	--
23	553	3,895	168	1,470	--	10,732	346	196	--	--	8,030	2,232
37	2,665	1,227	--	1,450	1,004	14,133	2,554	5,455	--	--	10,787	--
24	8,714	5,216	--	2,440	7,838	26,647	3,223	432	2,650	350	19,450	3,445
26	206	--	--	--	484	1,706	173	--	--	--	118	--
39	1,582	1,180	--	1,022	2,550	--	4,980	432	--	--	10,556	--
38	736	768	--	431	7,242	11,789	14,608	1,536	--	--	19,842	4,064
30	650	324	--	825	--	--	--	96	--	--	--	--
29	126	1,124	--	1,449	387	7,632	423	1,351	--	--	--	--
34	509	376	--	1,340	1,369	535	1,824	480	--	--	--	--
33	497	--	--	982	3,689	4,848	360	1,280	--	--	9,519	--
36	652	--	--	--	1,503	5,404	--	262	--	--	10,304	--
21	1,595	5,972	--	4,197	7,741	11,786	1,186	8,820	2,771	936	21,625	2,180
41	1,569	760	--	400	--	--	7,874	--	--	--	208,160	--
31	1,446	419	--	5,782	--	4,797	1,008	146	--	--	12,233	507
4-Yr. Col. & Univ.	33,594	33,172	168	45,398	76,596	150,472	61,222	21,285	5,421	1,286	419,462	28,794
2-Yr. Col.:												
45	542	--	177	112	154	3,395	--	--	--	--	403	--
44	60	196	--	1,516	2,098	--	3,589	--	--	--	9,372	--
51	274	671	--	120	2,040	3,128	572	258	--	--	7,830	1,460
48	800	1,080	--	--	--	4,300	109	--	--	--	17,981	--
47	114	1,323	--	2,230	1,694	682	195	--	--	--	13,961	754
49	92	672	--	1,344	1,548	--	360	--	--	--	6,677	--
42	709	1,560	--	--	1,309	2,233	468	--	--	--	19,370	--
46	990	1,169	--	460	764	7,079	819	--	--	--	18,388	--
50	416	--	--	--	--	4,900	--	--	--	--	22,832	1,236
43	1,430	444	66	737	2,232	2,007	996	--	--	--	1,600	--
2-Yr. Col.	5,427	7,115	243	6,519	11,839	27,724	7,108	258	--	--	118,414	3,450
All Privately Cont. Inst.	39,021	40,287	411	51,917	88,435	178,196	68,330	21,543	5,421	1,286	537,876	32,244

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[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

19. TOTAL ROOM AREA BY ROOM TYPE FOR THE PRIVATELY CONTROLLED INSTITUTIONS (continued)[a]

Institution	Athletic-Physical Education Facilities Service	Audio-Visual Radio, TV Facilities	Audio-Visual Radio, TV Facilities Service	Clinic Facilities (Non-Medical)	Clinic Facilities Service (Non-Medical)	Demon-stration Facilities	Demonstration Facilities Service	Field Service Facilities	Other Special-Use Facilities	Other Special-Use Facilities Service	Assembly Facilities	Assembly Facilities Service
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	11,589	477	--	--	--	--	--	--	1,381	--	9,747	5,678
40	6,028	--	--	--	--	--	--	--	2,692	48	2,120	--
22	7,183	--	--	--	--	--	--	57,411	--	--	12,169	5,870
27	1,997	440	--	--	--	--	--	--	835	--	7,098	160
25	8,351	1,096	2,034	--	--	--	--	--	3,995	--	4,717	--
32	7,477	88	--	--	--	--	--	8,091	526	--	5,620	--
35	3,134	--	--	2,091	--	--	--	--	216	--	5,704	72
23	9,540	191	--	--	--	--	--	3,520	1,545	120	17,965	--
37	1,867	312	104	--	--	--	--	--	--	--	780	120
24	9,229	152	178	841	--	--	--	--	1,423	537	20,736	3,006
26	--	--	--	--	--	--	--	--	804	--	--	--
39	306	--	--	--	--	--	--	--	--	--	12,015	--
38	4,378	--	--	--	--	2,666	--	--	709	--	10,589	--
30	--	128	--	--	--	--	--	--	2,145	--	--	--
29	--	--	--	--	--	--	--	--	253	--	3,548	353
34	--	--	--	--	--	--	--	--	--	--	2,145	--
33	4,346	330	--	--	--	--	--	--	9,771	--	7,300	56
36	3,182	136	72	190	--	560	117	--	--	--	12,467	754
21	7,059	3,560	351	1,440	42	2,161	--	--	25,721	1,222	35,148	3,528
41	247	200	--	200	--	--	--	--	400	--	15,732	--
31	2,205	--	28	--	--	--	--	--	173	--	6,407	1,673
4-Yr. Col. & Univ.	88,118	7,110	2,767	4,762	42	5,387	117	69,022	52,589	1,927	192,007	21,270
2-Yr. Col.:												
45	999	49	--	--	--	--	--	--	1,890	--	6,510	1,044
44	3,536	--	--	--	--	448	--	--	--	--	1,998	592
51	2,674	128	--	--	--	--	--	--	--	--	7,428	701
48	5,239	303	--	--	--	--	--	--	5,941	--	6,589	670
47	1,126	136	--	--	--	--	--	--	144	--	10,723	1,068
49	--	--	--	--	--	--	--	--	--	--	5,294	2,275
42	--	--	--	--	--	--	--	--	--	--	7,694	1,456
46	--	560	--	--	--	--	--	--	204	--	5,680	190
50	6,561	117	--	--	--	1,139	666	--	--	--	5,200	--
43	--	--	--	--	--	--	--	--	228	--	518	500
2-Yr. Col.	20,135	1,293	--	--	--	1,587	666	--	8,407	--	57,634	8,496
All Privately Cont. Inst.	108,253	8,403	2,767	4,762	42	6,974	783	69,022	60,996	1,927	249,641	29,766

Institution	Exhibition Facilities	Exhibition Facilities Service	Food Facilities	Food Facilities Service	Health Facilities (Student)	Health Facilities Service (Student)	Lounge Facilities (Non-Dormitory)	Lounge Facilities Service (Non-Dormitory)	Recreation Facilities (Non-Dormitory)	Recreation Facilities Service (Non-Dormitory)	Other General-Use Facilities	Other General-Use Facilities Service
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	6,488	3,144	1,431	297	2,838	--	2,479	--	--	--
40	--	--	8,179	3,458	932	88	3,669	98	456	--	147	5
22	1,230	--	7,499	7,872	1,135	2,853	4,644	262	3,653	--	--	--
27	720	--	16,307	8,441	--	1,153	12,486	--	3,446	--	564	408
25	5,042	--	13,957	1,082	--	--	4,261	120	300	--	4,658	--
32	2,850	--	5,882	4,256	360	120	1,608	--	--	120	--	--
35	8,176	--	5,118	1,995	1,434	789	3,169	--	450	--	675	--
23	2,754	--	6,269	12,224	3,671	408	4,298	722	--	--	3,088	--
37	--	--	8,153	7,098	2,066	406	2,643	--	1,608	242	--	382
24	435	--	15,440	13,342	2,565	2,320	7,186	88	3,375	233	--	--
26	--	--	2,849	722	206	--	--	--	--	--	310	--
39	891	--	5,505	5,173	1,955	978	2,879	--	--	--	--	--
38	1,936	--	8,196	2,477	3,109	158	9,873	799	504	--	611	--
30	--	--	7,332	4,204	--	--	3,547	--	6,365	156	112	--
29	--	--	4,944	3,065	--	--	3,244	186	588	--	862	--
34	--	--	--	175	--	--	786	173	--	--	--	--
33	--	--	7,130	3,779	1,020	622	--	--	--	--	3,410	--
36	464	132	1,600	674	828	613	2,234	319	4,110	--	11,081	230
21	5,407	955	27,183	7,357	6,198	--	8,695	413	--	--	1,884	--
41	1,600	--	5,000	4,093	1,125	--	14,317	52	2,400	539	--	--
31	--	--	5,581	5,313	1,277	--	194	--	2,787	11	1,507	--
4-Yr. Col. & Univ.	31,505	1,087	168,612	99,944	29,312	10,805	92,571	3,232	32,521	1,301	28,909	1,025
2-Yr. Col.:												
45	--	--	3,920	1,739	480	122	2,640	--	1,178	--	--	--
44	--	--	5,932	3,751	1,135	320	4,113	--	--	887	1,153	966
51	2,467	717	8,887	402	748	168	5,014	32	--	--	--	--
48	--	--	9,082	1,814	1,051	467	2,746	143	744	--	585	--
47	616	--	1,460	122	590	--	1,811	--	--	--	1,549	--
49	--	--	3,876	928	--	--	418	--	--	--	1,024	901
42	--	--	3,429	1,367	--	--	--	--	1,116	--	--	--
46	--	--	2,436	480	944	380	9,972	--	--	--	5,472	--
50	--	--	3,968	1,964	1,000	445	931	--	3,285	--	--	--
43	990	--	6,212	4,281	681	701	3,669	540	1,040	--	595	--
2-Yr. Col.	4,073	717	49,202	16,848	6,629	2,603	31,314	715	7,363	887	10,378	1,867
All Privately Cont. Inst.	35,578	1,804	217,814	116,792	35,941	13,408	123,885	3,947	39,884	2,188	39,287	2,892

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[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

19. TOTAL ROOM AREA BY ROOM TYPE FOR THE PRIVATELY CONTROLLED INSTITUTIONS (continued)[a]

Institution	Data Processing-Computer Facilities	Data Processing-Computer Facilities Service	Shop Facilities	Shop Facilities Service	Storage Facilities	Storage Facilities Service	Vehicle Storage	Vehicle Storage Service	Other Supporting Facilities	Other Supporting Facilities Service	Inactive Area	Alteration or Conversion Area
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	849	279	1,369	--	5,316	--	3,018	--	--	--	3,393	--
40	211	--	3,024	3,750	5,519	--	1,945	780	--	--	5,782	--
22	--	--	4,411	9,589	17,542	--	12,909	620	--	--	466	--
27	240	--	990	--	12,526	--	--	--	--	--	250	--
25	1,074	264	7,172	144	39,869	--	1,775	--	8,973	--	1,181	--
32	521	--	3,512	--	11,909	223	3,664	--	--	--	411	--
35	684	--	2,008	132	6,867	--	2,318	--	--	--	--	15,316
23	2,222	--	3,995	--	20,488	2,310	--	--	5,323	--	3,700	--
37	--	--	1,578	--	21,504	72	1,170	--	690	--	620	--
24	335	29	2,139	1,521	9,215	--	870	--	--	--	9,239	812
26	--	--	--	--	635	--	--	--	504	--	--	--
39	--	--	2,316	1,860	8,004	--	1,350	--	--	--	1,971	--
38	888	--	1,444	360	52,343	3,365	412	--	1,674	--	1,722	--
30	--	--	392	1,021	1,172	--	--	--	--	--	3,034	--
29	--	--	2,482	504	6,748	--	3,465	--	392	--	406	--
34	348	--	3,780	3,556	4,255	--	--	--	--	--	1,696	--
33	--	--	2,027	--	10,559	--	--	--	78	--	--	--
36	--	--	482	--	3,503	936	--	--	--	--	1,300	--
21	2,044	93	15,892	29,201	28,135	--	--	--	--	--	--	19,927
41	--	--	6,000	--	1,188	--	6,096	--	1,212	--	133,828	--
31	--	--	4,798	277	2,542	--	--	--	72	19	1,461	--
4-Yr. Col. & Univ.	9,416	665	69,811	51,915	269,839	6,906	38,992	1,400	18,918	19	170,460	36,055
2-Yr. Col.:												
45	--	--	--	--	1,148	--	--	--	--	--	90	--
44	--	--	--	--	18,524	--	--	--	--	--	2,026	--
51	--	--	433	379	1,909	--	--	--	--	--	--	2,187
48	532	343	1,335	--	13,393	--	--	--	--	--	3,048	5,103
47	--	900	--	--	2,293	--	2,200	--	150	--	2,395	--
49	550	--	--	--	816	--	--	--	--	--	1,532	--
42	--	--	--	--	9,444	--	--	--	--	--	--	--
46	--	--	1,382	--	6,938	638	1,500	--	600	370	3,101	--
50	--	--	--	--	544	--	--	--	--	--	--	--
43	--	--	1,948	364	10,168	--	2,420	--	70	--	960	--
2-Yr. Col.	1,082	1,243	5,098	743	65,177	638	6,120	--	820	370	13,152	7,290
All Privately Cont. Inst.	10,498	1,908	74,909	52,658	335,016	7,544	45,112	1,400	19,738	389	183,612	43,345

Institution	Unfinished Area	Custodial Area	Mechanical Area	Public Tiolets	Circulation Area
Privately Cont. Inst.:					
4-Yr. Col. & Univ.:					
28	--	719	6,650	4,447	48,116
40	--	1,945	13,173	9,183	51,972
22	1,121	3,356	14,988	5,698	62,207
27	--	2,659	12,733	7,899	25,853
25	3,180	1,026	20,644	5,174	42,858
32	--	1,612	9,352	4,473	49,925
35	--	1,629	8,205	4,409	4,691
23	--	1,732	15,409	5,018	66,085
37	--	433	8,805	1,354	434
24	--	8,244	23,650	12,044	117,434
26	--	497	1,035	1,098	17,861
39	--	669	3,557	5,022	21,046
38	--	1,211	19,934	3,171	85,888
30	--	522	4,140	1,784	20,257
29	2,837	318	5,620	1,381	14,848
34	--	58	3,793	1,629	5,249
33	--	807	6,591	4,559	45,871
36	11,725	486	3,851	2,318	32,796
21	1,200	3,241	15,909	11,566	133,018
41	--	200	8,238	2,051	44,898
31	--	1,092	4,453	3,589	55,161
4-Yr. Col. & Univ.	20,063	32,456	210,730	97,867	946,468
2-Yr. Col.:					
45	--	4,061	2,819	1,100	12,802
44	--	2,178	4,781	2,414	27,451
51	--	118	3,105	1,928	25,439
48	--	3,241	11,882	3,617	41,837
47	--	1,619	5,793	3,278	47,040
49	2,115	56	1,309	416	10,436
42	--	475	3,892	2,040	16,409
46	--	978	8,082	3,475	45,591
50	--	56	360	820	20,190
43	--	469	2,423	1,763	34,905
2-Yr. Col.	2,115	13,251	44,446	20,851	282,100
All Privately Cont. Inst.	22,178	45,707	255,176	118,718	1,228,568

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

20. TOTAL ROOM AREA BY ROOM TYPE FOR THE PRIVATELY CONTROLLED INSTITUTIONS (percentage distribution)[a]

Institution	Total	Classroom	Classroom Service	Laboratory	Laboratory Service	Special Class Laboratory	Special Class Laboratory Service	Individual Study Laboratory	Individual Study Laboratory Service	Staff Office	Staff Assistant Office	Secretarial and Clerical Office
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	100.0	10.4	0.1	4.2	0.5	0.6	--	0.1	--	4.8	0.6	1.4
40	100.0	9.7	--	4.0	0.9	2.9	0.8	--	--	6.3	0.2	1.5
22	100.0	5.6	0.2	4.8	1.8	--	--	0.3	--	3.8	0.4	1.9
27	100.0	15.9	1.1	10.3	0.4	0.5	--	1.0	--	8.0	0.8	0.4
25	100.0	12.6	0.5	8.7	0.6	--	--	--	--	9.8	--	0.1
32	100.0	13.1	0.1	2.3	--	0.5	0.4	0.7	--	6.3	--	1.2
35	100.0	8.0	--	2.2	--	0.3	--	--	--	5.6	--	1.4
23	100.0	6.5	0.6	6.8	0.8	0.2	0.1	0.7	0.2	6.3	0.5	1.6
37	100.0	11.1	3.6	4.7	0.9	--	0.7	1.0	.0	6.6	0.7	1.5
24	100.0	12.7	0.3	4.5	1.1	1.3	0.1	0.6	.0	6.3	0.2	1.6
26	100.0	8.7	--	5.8	0.5	--	--	--	--	2.8	--	2.6
39	100.0	13.2	1.6	4.0	0.3	0.5	--	--	--	4.3	0.2	1.9
38	100.0	6.2	0.1	4.1	0.1	1.2	--	1.0	--	5.6	1.0	0.4
30	100.0	7.7	0.2	6.8	0.9	2.8	--	0.9	--	2.5	--	1.1
29	100.0	10.9	--	--	--	1.4	--	0.9	--	5.9	0.2	2.0
34	100.0	1.3	0.2	20.3	0.6	1.0	0.1	--	--	9.9	1.2	1.9
33	100.0	9.2	0.1	7.9	2.4	0.5	0.2	0.2	--	5.4	0.4	1.1
36	100.0	9.6	0.1	3.2	0.7	3.0	0.5	0.6	--	5.6	0.2	2.2
21	100.0	7.0	0.3	10.7	1.8	1.0	0.2	0.3	--	4.6	2.3	0.6
41	100.0	2.6	0.4	1.6	--	1.7	--	0.1	--	2.1	.0	0.3
31	100.0	11.9	0.2	4.8	1.7	0.8	--	1.1	--	10.0	0.1	1.7
4-Yr. Col. & Univ.	100.0	8.9	0.4	5.7	0.9	1.0	0.2	0.4	.0	5.7	0.6	1.1
2-Yr. Col.:												
45	100.0	8.9	0.2	4.2	0.3	3.6	0.5	2.3	--	6.3	0.3	1.2
44	100.0	10.6	1.0	1.9	0.2	0.8	--	--	--	5.6	0.4	0.2
51	100.0	11.1	0.3	2.5	0.4	0.3	--	1.4	0.1	3.6	0.4	0.8
48	100.0	8.9	0.1	4.2	0.6	0.6	--	0.9	--	4.5	1.0	1.9
47	100.0	9.3	--	5.4	0.9	4.8	0.7	0.3	0.2	4.2	0.6	3.0
49	100.0	13.7	0.3	2.2	0.4	--	--	--	--	1.6	--	1.2
42	100.0	9.3	--	5.1	0.4	--	0.7	--	--	4.8	--	1.1
46	100.0	10.2	0.1	6.2	0.6	--	0.1	--	--	4.0	0.6	0.8
50	100.0	12.2	0.7	2.4	0.4	1.6	0.1	--	--	4.1	--	0.1
43	100.0	19.5	4.7	5.0	0.5	--	--	0.9	--	4.9	0.2	1.2
2-Yr. Col.	100.0	11.3	0.8	4.2	0.5	1.2	0.2	0.6	0.1	4.4	0.5	1.3
All Privately Cont. Inst.	100.0	9.4	0.5	5.4	0.8	1.0	0.2	0.5	.0	5.4	0.6	1.1

Institution	Office Service	Conference Room	Conference Room Service	Study Room (Non-Dormitory)	Stack	Open Stack Reading Room	Library Processing Room	Study Facilities Service	Armory Facilities	Armory Facilities Service	Athletic Physical Education Facilities	Athletic Facilities Spectator Seating
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	0.5	0.6	--	0.2	--	7.1	--	0.1	--	--	8.3	4.0
40	1.7	0.7	--	1.0	5.4	0.6	1.5	.0	--	--	5.4	--
22	1.5	0.2	--	0.7	3.5	2.8	0.4	0.1	--	--	2.5	0.4
27	0.3	1.0	--	0.4	1.6	2.9	0.5	--	--	--	3.5	2.6
25	0.1	0.4	--	2.5	4.3	1.6	0.2	--	--	--	5.5	--
32	0.3	0.8	--	3.8	--	--	6.9	0.2	--	--	8.4	--
35	0.3	2.3	--	0.5	--	10.0	0.8	--	--	--	3.7	--
23	0.2	1.3	0.1	0.5	--	3.7	0.1	0.1	--	--	2.7	0.9
37	1.8	0.8	--	1.0	0.7	9.6	1.7	3.7	--	--	7.3	--
24	1.8	1.1	--	0.5	1.6	5.5	0.6	0.1	0.5	0.1	4.0	0.7
26	0.5	--	--	--	1.3	4.6	0.5	--	--	--	0.3	--
39	1.2	0.9	--	0.8	1.9	--	3.8	0.3	--	--	8.0	--
38	0.2	0.2	--	0.1	2.1	3.4	4.2	0.4	--	--	5.7	1.2
30	0.9	0.4	--	1.1	--	--	--	0.1	--	--	--	--
29	0.1	1.3	--	1.7	0.4	8.8	0.5	1.6	--	--	--	--
34	1.0	0.7	--	2.5	2.6	1.0	3.4	0.9	--	--	--	--
33	0.3	--	--	0.5	2.1	2.7	0.2	0.7	--	--	5.3	--
36	0.4	--	--	--	1.0	3.5	--	0.2	--	--	6.7	--
21	0.2	0.9	--	0.6	1.2	1.8	0.2	1.3	0.4	0.1	3.3	0.3
41	0.3	0.1	--	0.1	--	--	1.5	--	--	--	40.6	--
31	0.8	0.2	--	3.1	--	2.5	0.5	0.1	--	--	6.5	0.3
4-Yr. Col. & Univ.	0.7	0.7	.0	0.9	1.5	3.0	1.2	0.4	0.1	.0	8.3	0.6
2-Yr. Col.:												
45	0.8	--	0.3	0.2	0.2	5.2	--	--	--	--	0.6	--
44	0.1	0.1	--	1.2	1.7	--	2.9	--	--	--	7.5	--
51	0.3	0.6	--	0.1	2.0	3.0	0.6	0.3	--	--	7.6	1.4
48	0.4	0.6	--	--	--	2.3	0.1	--	--	--	9.6	--
47	0.1	0.9	--	1.5	1.1	0.5	0.1	--	--	--	9.3	0.5
49	0.2	1.3	--	2.5	2.9	--	0.7	--	--	--	12.6	--
42	0.8	1.7	--	--	1.4	2.4	0.5	--	--	--	20.8	--
46	0.6	0.7	--	0.3	0.5	4.3	0.5	--	--	--	11.1	--
50	0.4	--	--	--	--	5.0	--	--	--	--	23.3	1.3
43	1.1	0.3	0.1	0.5	1.5	1.5	0.7	--	--	--	1.2	--
2-Yr. Col.	0.5	0.6	.0	0.6	1.0	2.4	0.6	.0	--	--	10.1	0.3
All Privately Cont. Inst.	0.6	0.6	.0	0.8	1.4	2.9	1.1	0.3	0.1	.0	8.6	0.5

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

20. TOTAL ROOM AREA BY ROOM TYPE FOR THE PRIVATELY CONTROLLED INSTITUTIONS (percentage distribution) (continued)[a]

Institution	Athletic-Physical Education Facilities Service	Audio-Visual Radio, TV Facilities	Audio-Visual Radio, TV Facilities Service	Clinic Facilities (Non-Medical)	Clinic Facilities Service (Non-Medical)	Demon-stration Facilities	Demonstration Facilities Service	Field Service Facilities	Other Special-Use Facilities	Other Special-Use Facilities Service	Assembly Facilities	Assembly Facilities Service
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	5.5	0.2	--	--	--	--	--	--	0.7	--	4.6	2.7
40	2.8	--	--	--	--	--	--	--	1.2	.0	1.0	--
22	2.0	--	--	--	--	--	--	16.2	--	--	3.4	1.7
27	0.8	0.2	--	--	--	--	--	--	0.4	--	3.0	0.1
25	2.4	0.3	0.6	--	--	--	--	--	1.2	--	1.4	--
32	3.4	.0	--	--	--	--	--	3.6	0.2	--	2.5	--
35	2.6	--	--	1.7	--	--	--	--	0.2	--	4.7	0.1
23	3.3	0.1	--	--	--	--	--	1.2	0.5	.0	6.2	--
37	1.3	0.2	0.1	--	--	--	--	--	--	--	0.5	0.1
24	1.9	.0	.0	0.2	--	--	--	--	0.3	0.1	4.3	0.6
26	--	--	--	--	--	--	--	--	2.2	--	--	--
39	0.2	--	--	--	--	--	--	--	--	--	9.1	--
38	1.3	--	--	--	--	0.8	--	--	0.2	--	3.0	--
30	--	0.2	--	--	--	--	--	--	2.8	--	--	--
29	--	--	--	--	--	--	--	--	0.3	--	4.1	0.4
34	--	--	--	--	--	--	--	--	--	--	4.0	--
33	2.4	0.2	--	--	--	--	--	--	5.5	--	4.1	0.1
36	2.1	0.1	0.1	0.1	--	0.4	0.1	--	--	--	8.0	0.5
21	1.1	0.5	0.1	0.2	.0	0.3	--	--	3.9	0.2	5.4	0.5
41	.0	.0	--	.0	--	--	--	--	0.1	--	3.1	--
31	1.2	--	--	--	--	--	--	--	0.1	--	3.4	0.9
4-Yr. Col. & Univ.	1.8	0.1	0.1	0.1	.0	0.1	.0	1.4	1.0	.0	3.8	0.4
2-Yr. Col.:												
45	1.5	0.1	--	--	--	--	--	--	2.9	--	9.9	1.6
44	2.8	--	--	--	--	0.4	--	--	--	--	1.6	0.5
51	2.6	0.1	--	--	--	--	--	--	--	--	7.2	0.7
48	2.8	0.2	--	--	--	--	--	--	3.2	--	3.5	0.4
47	0.8	0.1	--	--	--	--	--	--	0.1	--	7.1	0.7
49	--	--	--	--	--	--	--	--	--	--	10.0	4.3
42	--	--	--	--	--	--	--	--	--	--	8.3	1.6
46	--	0.3	--	--	--	--	--	--	0.1	--	3.4	0.1
50	6.7	0.1	--	--	--	1.2	0.7	--	--	--	5.3	--
43	--	--	--	--	--	--	--	--	0.2	--	0.4	0.4
2-Yr. Col.	1.7	0.1	--	--	--	0.1	0.1	--	0.7	--	4.9	0.1
All Privately Cont. Inst.	1.7	0.1	0.1	0.1	.0	0.1	.0	1.1	1.0	.0	4.0	0.5

Institution	Exhibition Facilities	Exhibition Facilities Service	Food Facilities	Food Facilities Service	Health Facilities (Student)	Health Facilities Service (Student)	Lounge Facilities (Non-Dormitory)	Lounge Facilities Service (Non-Dormitory)	Recreation Facilities (Non-Dormitory)	Recreation Facilities Service (Non-Dormitory)	Other General-Use Facilities	Other General-Use Facilities Service
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	3.1	1.5	0.7	0.1	1.3	--	1.2	--	--	--
40	--	--	3.8	1.6	0.4	.0	1.7	.0	0.2	--	0.1	.0
22	0.4	--	2.1	2.2	0.3	0.8	1.3	0.1	1.0	--	--	--
27	0.3	--	6.8	3.5	--	0.5	5.2	--	1.4	--	0.2	0.2
25	1.5	--	4.1	0.3	--	--	1.2	.0	0.1	--	1.4	--
32	1.3	--	2.6	1.9	0.2	0.1	0.7	--	--	0.1	--	--
35	6.7	--	4.2	1.6	1.2	0.6	2.6	--	0.4	--	0.5	--
23	0.9	--	2.2	4.2	1.3	0.1	1.5	0.2	--	--	1.1	--
37	--	--	5.5	4.8	1.4	0.3	1.8	--	1.1	0.2	--	0.3
24	0.1	--	3.2	2.7	0.5	0.5	1.5	.0	0.7	.0	--	--
26	--	--	7.8	2.0	0.6	--	--	--	--	--	0.8	--
39	0.7	--	4.2	3.9	1.5	0.7	2.2	--	--	--	--	--
38	0.6	--	2.4	0.7	0.9	0.1	2.8	0.2	0.1	--	0.2	--
30	--	--	9.7	5.6	--	--	4.7	--	8.4	0.2	0.1	--
29	--	--	5.7	3.5	--	--	3.7	0.2	0.7	--	1.0	--
34	--	--	--	0.3	--	--	1.5	0.3	--	--	--	--
33	--	--	4.0	2.1	0.6	0.3	--	--	--	--	1.9	--
36	0.3	0.1	1.0	0.4	0.5	0.4	1.4	0.2	2.6	--	7.1	0.1
21	0.8	0.1	4.2	1.1	0.9	--	1.3	0.1	--	--	0.3	--
41	0.3	--	1.0	0.8	0.2	--	2.8	.0	0.5	0.1	--	--
31	--	--	3.0	2.8	0.7	--	0.1	--	1.5	.0	0.8	--
4-Yr. Col. & Univ.	0.6	.0	3.3	2.0	0.6	0.2	1.8	0.1	0.6	.0	0.6	.0
2-Yr. Col.:												
45	--	--	6.0	2.6	0.7	0.2	4.0	--	1.8	--	--	--
44	--	--	4.8	3.0	0.9	0.3	3.3	--	--	0.7	0.9	0.8
51	2.4	0.7	8.6	0.4	0.7	0.2	4.9	0.1	--	--	--	--
48	--	--	4.9	1.0	0.6	0.3	1.5	0.1	0.4	--	0.3	--
47	0.4	--	1.0	0.1	0.4	--	1.2	--	--	--	1.0	--
49	--	--	7.3	1.8	--	--	0.8	--	--	--	1.9	1.7
42	--	--	3.7	1.5	--	--	--	--	1.2	--	--	--
46	--	--	1.4	0.3	0.6	0.2	6.0	--	--	--	3.3	--
50	--	--	4.1	2.0	1.0	0.5	0.9	--	3.4	--	--	--
43	0.7	--	4.6	3.2	0.5	0.5	2.7	0.4	0.8	--	0.4	--
2-Yr. Col.	0.3	0.1	4.2	1.4	0.6	0.2	2.7	0.1	0.6	0.1	0.9	0.2
All Privately Cont. Inst.	0.6	.0	3.5	1.9	0.6	0.2	2.0	0.1	0.6	.0	0.6	0.1

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

20. TOTAL ROOM AREA BY ROOM TYPE FOR THE PRIVATELY CONTROLLED INSTITUTIONS (percentage distribution) (continued)[a]

Institution	Data Processing Computer Facilities	Data Processing Computer Facilities Service	Shop Facilities	Shop Facilities Service	Storage Facilities	Storage Facilities Service	Vehicle Storage	Vehicle Storage Service	Other Supporting Facilities	Other Supporting Facilities Service	Inactive Area	Alteration or Conversion Area
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	1	1	2	--	19	--	8	--	--	--	8	--
40	1	--	6	6	6	--	2	1	--	--	9	--
22	--	--	5	14	11	--	13	1	--	--	3	--
27	1	--	1	--	30	--	--	--	--	--	1	--
25	4	1	11	1	93	--	3	--	20	--	1	--
32	1	--	8	--	45	3	8	--	--	--	3	--
35	2	--	3	2	12	--	3	--	--	--	--	39
23	1	--	5	--	44	1	--	--	31	--	9	--
37	--	--	3	--	24	1	5	--	3	--	4	--
24	1	1	3	9	12	--	1	--	--	--	40	2
26	--	--	--	--	4	--	--	--	2	--	--	--
39	--	--	4	1	15	--	2	--	--	--	5	--
38	2	--	2	1	33	12	1	--	6	--	4	--
30	--	--	1	3	6	--	--	--	--	--	5	--
29	--	--	4	6	13	--	11	--	2	--	5	--
34	2	--	5	3	13	--	--	--	--	--	9	--
33	--	--	2	--	7	--	--	--	2	--	--	--
36	--	--	3	--	7	1	--	--	--	--	10	--
21	3	1	5	3	35	--	--	--	--	--	--	2
41	--	--	2	--	2	--	3	--	1	--	28	--
31	--	--	5	1	6	--	--	--	1	1	5	--
4-Yr. Col. & Univ.	19	4	80	50	437	18	60	2	68	1	149	43
2-Yr. Col.:												
45	--	--	--	--	3	--	--	--	--	--	3	--
44	--	--	--	--	30	--	--	--	--	--	2	--
51	--	--	1	2	4	--	--	--	--	--	--	2
48	2	2	2	--	55	--	--	--	--	--	2	5
47	--	--	2	--	22	--	1	--	1	--	14	--
49	1	--	--	--	2	--	--	--	--	--	6	--
42	--	--	--	--	16	--	--	--	--	--	--	--
46	--	--	2	--	16	2	1	--	5	3	11	--
50	--	--	--	--	1	--	--	--	--	--	--	--
43	--	--	4	2	6	--	11	--	1	--	1	--
2-Yr. Col.	3	2	11	4	155	2	13	--	7	3	39	7
All Privately Cont. Inst.	22	6	91	54	592	20	73	2	75	4	188	50

Institution	Unfinished Area	Custodial Area	Mechanical Area	Public Toilets	Circulation Area
Privately Cont. Inst.:					
4-Yr. Col. & Univ.:					
28	--	29	23	42	98
40	--	50	38	84	335
22	1	37	26	45	244
27	--	23	25	43	74
25	1	28	52	56	190
32	--	58	13	47	193
35	--	14	18	45	16
23	--	21	34	33	167
37	--	7	20	13	1
24	--	129	75	97	407
26	--	13	3	10	57
39	--	14	7	34	98
38	--	5	9	39	62
30	--	12	15	20	101
29	1	17	22	21	83
34	--	4	16	16	28
33	--	26	26	40	120
36	83	19	13	20	133
21	1	52	39	90	319
41	--	1	18	26	77
31	--	25	12	41	256
4-Yr. Col. & Univ.	87	584	504	862	3,059
2-Yr. Col.:					
45	--	13	9	21	68
44	--	29	20	30	110
51	--	4	15	14	87
48	--	27	44	30	117
47	--	27	27	30	185
49	2	1	2	4	13
42	--	7	3	12	25
46	--	6	10	24	129
50	--	3	1	15	70
43	--	12	4	21	56
2-Yr. Col.	2	129	135	201	860
All Privately Cont. Inst.	89	713	639	1,063	3,919

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

21. NUMBER OF ROOMS BY ROOM TYPE FOR THE PRIVATELY CONTROLLED INSTITUTIONS [a]

Institution	Total	Classroom	Classroom Service	Laboratory	Laboratory Service	Special Class Laboratory	Special Class Laboratory Service	Individual Study Laboratory	Individual Study Lab Service	Staff Office	Staff Assistant Office	Secretarial & Clerical Office
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	461	32	2	17	5	1	--	1	--	49	7	11
40	884	28	2	19	17	24	12	--	--	78	2	14
22	852	35	6	34	29	--	--	10	--	88	9	21
27	491	49	13	18	3	1	--	7	--	73	15	2
25	907	67	10	62	10	--	--	--	--	174	--	1
32	625	40	4	5	--	3	3	10	--	86	--	16
35	300	19	--	5	--	1	--	--	--	44	--	7
23	717	32	2	52	11	1	2	21	9	117	8	22
37	365	31	24	11	14	--	2	7	2	59	4	9
24	1,539	95	19	28	23	14	3	10	2	199	5	43
26	126	6	--	2	2	--	--	--	--	5	--	4
39	354	28	14	8	3	1	--	--	--	23	2	14
38	546	42	1	23	2	8	--	30	--	103	12	4
30	241	7	1	5	5	1	--	5	--	12	--	5
29	294	15	--	--	--	1	--	4	--	25	1	10
34	189	2	1	19	4	2	1	--	--	20	4	7
33	494	25	3	21	27	4	2	3	--	67	4	12
36	511	26	2	12	12	9	3	7	--	48	2	17
21	1,295	72	16	58	69	4	13	16	--	160	58	24
41	390	24	15	13	--	16	--	3	--	58	1	6
31	686	38	6	18	16	4	--	29	--	105	2	17
4-Yr. Col. & Univ.	12,267	713	141	430	252	95	41	163	13	1,593	136	266
2-Yr. Col.:												
45	245	10	3	3	1	2	1	24	--	31	2	4
44	385	26	7	2	3	6	--	--	--	39	2	1
51	275	24	1	3	2	1	--	7	1	27	3	6
48	504	22	2	9	6	3	--	10	--	47	11	17
47	492	22	--	9	9	6	4	7	3	45	5	21
49	75	11	3	1	2	--	--	--	--	4	--	2
42	172	14	--	7	3	--	--	10	--	20	--	5
46	365	22	2	12	6	--	2	--	--	39	6	8
50	196	18	4	4	2	5	1	--	--	24	--	1
43	333	38	21	9	4	--	--	12	--	42	2	4
2-Yr. Col.	3,042	207	43	59	38	23	8	70	4	318	31	69
All Privately Cont. Inst.	15,309	920	184	489	290	118	49	233	17	1,911	167	335

Institution	Office Service	Conference Room	Conference Room Service	Study Room (Non-Dorm.)	Stack	Open-Stack Reading Room	Library Processing Room	Study Facilities Service	Armory Facilities	Armory Facilities Service	Athletic-Physical Education Facility	Athletic Facility Spectator Seating
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	5	2	--	2	1	--	--	2	--	--	4	1
40	48	4	--	4	4	2	4	1	--	--	6	--
22	24	5	--	24	6	10	6	8	--	--	3	1
27	5	8	--	1	6	1	4	--	--	--	2	1
25	3	2	--	10	7	6	3	--	--	--	16	--
32	8	3	--	9	--	--	9	3	--	--	3	--
35	2	8	--	2	--	3	4	--	--	--	4	--
23	2	9	1	4	--	4	2	1	--	--	5	2
37	19	3	--	11	3	2	5	7	--	--	3	--
24	66	19	--	8	10	15	12	5	1	1	4	3
26	1	--	--	--	1	1	1	--	--	--	1	--
39	13	3	--	2	2	--	3	6	--	--	1	--
38	6	1	--	2	3	6	11	5	--	--	6	3
30	6	1	--	1	--	--	--	1	--	--	--	--
29	1	2	--	11	1	2	1	7	--	--	--	--
34	3	1	--	4	5	2	7	5	--	--	--	--
33	8	--	--	4	9	3	1	4	--	--	4	--
36	9	--	--	--	5	7	--	5	--	--	2	--
21	12	20	--	20	5	10	3	5	1	1	3	1
41	12	2	--	1	--	--	8	--	--	--	6	--
31	18	2	--	5	--	1	3	3	--	--	3	1
4-Yr. Col. & Univ.	271	95	1	125	68	75	87	68	2	2	76	13
2-Yr. Col.:												
45	5	--	2	1	1	1	--	--	--	--	2	--
44	1	1	--	5	3	--	5	--	--	--	3	--
51	5	4	--	3	1	2	1	2	--	--	2	1
48	7	4	--	--	--	1	1	--	--	5	--	--
47	2	1	--	3	2	1	1	--	--	--	6	1
49	3	1	--	1	1	--	1	--	--	--	1	--
42	6	2	--	--	3	1	2	--	--	--	17	--
46	3	7	--	1	2	3	3	--	--	--	6	--
50	5	--	--	--	--	1	--	--	--	--	4	2
43	13	2	1	4	4	2	2	--	--	--	1	--
2-Yr. Col.	50	22	3	18	17	12	16	2	--	5	42	4
All Privately Cont. Inst.	321	117	4	143	85	87	103	70	2	7	118	17

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

21. NUMBER OF ROOMS BY ROOM TYPE FOR THE PRIVATELY CONTROLLED INSTITUTIONS (continued)[a]

Institution	Athletic-Physical Education Facilities Service	Audio-Visual Radio, TV Facilities	Audio-Visual Radio, TV Facilities Service	Clinic Facilities (Non-Med)	Clinic Facilities Service (Non-Med)	Demonstration Facilities	Demonstration Facilities Service	Field Service Facilities	Other Special-Use Facilities	Other Special-Use Facilities Service	Assembly Facilities	Assembly Facilities Service
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	23	1	--	--	--	--	--	--	7	--	7	14
40	14	--	--	--	--	--	--	--	11	4	1	--
22	12	--	--	--	--	--	--	12	--	--	6	15
27	10	1	--	--	--	--	--	--	3	--	3	1
25	3	3	8	--	--	--	--	--	13	--	3	--
32	8	1	--	--	--	--	--	5	3	--	2	--
35	7	--	--	1	--	--	--	--	1	--	1	1
23	2	1	--	--	--	--	--	1	3	1	7	--
37	8	1	1	--	--	--	--	--	--	--	1	1
24	22	1	2	4	--	--	--	--	7	5	8	16
26	--	--	--	--	--	--	--	--	4	--	--	--
39	4	--	--	--	--	--	--	--	--	--	4	--
38	4	--	--	--	--	1	--	--	2	--	3	--
30	--	1	--	--	--	--	--	--	1	--	--	--
29	--	--	--	--	--	--	--	--	1	--	2	2
34	--	--	--	--	--	--	--	--	--	--	1	--
33	18	1	--	--	--	--	--	--	17	--	2	1
36	8	2	1	1	--	2	1	--	--	--	5	2
21	11	5	3	14	1	12	--	--	58	7	11	2
41	2	1	--	1	--	--	--	--	1	--	11	--
31	5	--	1	--	--	--	--	--	2	--	6	8
4-Yr. Col. & Univ.	161	19	16	21	1	15	1	18	134	17	84	63
2-Yr. Col.:												
45	6	1	--	--	--	--	--	--	9	--	1	1
44	8	--	--	--	--	2	--	--	--	--	1	1
51	7	1	--	--	--	--	--	--	--	--	2	7
48	15	2	--	--	--	--	--	--	11	--	3	3
47	4	1	--	--	--	--	--	--	3	--	6	3
49	--	--	--	--	--	--	--	--	--	--	1	2
42	--	--	--	--	--	--	--	--	--	--	5	4
46	--	1	--	--	--	--	--	--	1	--	2	2
50	1	1	--	--	--	4	1	--	--	--	2	--
43	--	--	--	--	--	--	--	--	4	--	1	1
2-Yr. Col.	41	7	--	--	--	6	1	--	28	--	24	24
All Privately Cont. Inst.	202	26	16	21	1	21	2	18	162	17	108	87

Institution	Exhibition Facilities	Exhibition Facilities Service	Food Facilities	Food Facilities Service	Health Facilities (Student)	Health Facilities Service (Student)	Lounge Facilities (Non-Dorm)	Lounge Facilities Service (Non-Dorm)	Recreation Facilities (Non-Dorm)	Recreation Facilities Service (Non-Dorm)	Other General-Use Facilities	Other General-Use Facilities Service
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	7	8	9	5	6	--	1	--	--	--
40	--	--	5	13	6	6	10	4	1	--	1	1
22	1	--	5	34	6	22	13	4	3	--	--	--
27	1	--	10	22	--	7	19	--	3	--	2	2
25	7	--	18	9	--	--	8	1	1	--	1	--
32	1	--	3	10	3	1	6	--	--	1	--	--
35	1	--	7	5	6	6	9	--	1	--	1	--
23	2	--	5	5	26	1	7	2	--	--	1	--
37	--	--	4	22	10	5	6	--	2	5	--	2
24	1	--	7	47	13	29	9	1	3	2	--	--
26	--	--	3	4	1	--	--	--	--	--	1	--
39	1	--	3	10	12	10	7	--	--	--	--	--
38	7	--	13	12	25	2	26	3	1	--	3	--
30	--	--	2	15	--	--	6	--	1	1	1	--
29	--	--	3	13	--	--	3	2	1	--	1	--
34	--	--	--	1	--	--	2	2	--	--	--	--
33	--	--	2	11	8	6	--	--	--	--	4	--
36	1	1	1	1	4	6	4	5	2	--	8	1
21	1	1	10	4	2	--	21	10	--	--	1	--
41	1	--	1	8	12	--	22	1	3	3	--	--
31	--	--	6	13	7	--	1	--	5	1	7	--
4-Yr. Col. & Univ.	25	2	115	267	150	106	185	35	28	13	32	6
2-Yr. Col.:												
45	--	3	--	5	3	3	2	--	1	--	--	--
44	--	--	3	14	8	4	5	--	--	4	7	3
51	2	2	4	2	5	2	15	1	--	--	--	--
48	--	--	7	10	6	6	4	1	1	--	4	--
47	2	--	2	2	2	--	4	--	--	--	6	--
49	--	--	2	2	--	--	1	--	--	--	4	1
42	--	--	2	7	--	--	--	--	1	--	--	--
46	--	--	5	1	5	2	11	--	--	--	4	--
50	--	--	5	3	6	4	4	--	4	--	--	--
43	1	--	4	13	3	7	13	2	2	--	3	--
2-Yr. Col.	5	5	34	59	38	28	59	4	9	4	28	4
All Privately Cont. Inst.	30	7	149	326	188	134	244	39	37	17	60	10

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

21. NUMBER OF ROOMS BY ROOM TYPE FOR THE PRIVATELY CONTROLLED INSTITUTIONS (continued)[a]

Institution	Data Processing Computer Facilities	Data Processing Computer Facilities Service	Shop Facilities	Shop Facilities Service	Storage Facilities	Storage Facilities Service	Vehicle Storage	Vehicle Storage Service	Other Supporting Facilities	Other Supporting Facilities Service	Inactive Area	Alteration or Conversion Area
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	1	1	2	--	19	--	8	--	--	--	8	--
40	1	--	6	6	6	--	2	1	--	--	9	--
22	--	--	5	14	11	--	13	1	--	--	3	--
27	1	--	1	--	30	--	--	--	--	--	1	--
25	4	1	11	1	93	--	3	--	20	--	1	--
32	1	--	8	--	45	3	8	--	--	--	3	--
35	2	--	3	2	12	--	3	--	--	--	--	39
23	1	--	5	--	44	1	--	--	31	--	9	--
37	--	--	3	--	24	1	5	--	3	--	4	--
24	1	1	3	9	12	--	1	--	--	--	40	2
26	--	--	--	--	4	--	--	--	2	--	--	--
39	--	--	4	1	15	--	2	--	--	--	5	--
38	2	--	2	1	33	12	1	--	6	--	4	--
30	--	--	1	3	6	--	--	--	--	--	5	--
29	--	--	4	6	13	--	11	--	2	--	5	--
34	2	--	5	3	13	--	--	--	--	--	9	--
33	--	--	2	--	7	--	--	--	2	--	--	--
36	--	--	3	--	7	1	--	--	--	--	10	--
21	3	1	5	3	35	--	--	--	--	--	--	2
41	--	--	2	--	2	--	3	--	1	--	28	--
31	--	--	5	1	6	--	--	--	1	1	5	--
4-Yr. Col. & Univ.	19	4	80	50	437	18	60	2	68	1	149	43
2-Yr. Col.:												
45	--	--	--	--	3	--	--	--	--	--	3	--
44	--	--	--	--	30	--	--	--	--	--	2	--
51	--	--	1	2	4	--	--	--	--	--	--	2
48	2	2	2	--	55	--	--	--	--	--	2	5
47	--	--	2	--	22	--	1	--	1	--	14	--
49	1	--	--	--	2	--	--	--	--	--	6	--
42	--	--	--	--	16	--	--	--	--	--	--	--
46	--	--	2	--	16	2	1	--	5	3	11	--
50	--	--	--	--	1	--	--	--	--	--	--	--
43	--	--	4	2	6	--	11	--	1	--	1	--
2-Yr. Col.	3	2	11	4	155	2	13	--	7	3	39	7
All Privately Cont. Inst.	22	6	91	54	592	20	73	2	75	4	188	50

Institution	Unfinished Area	Custodial Area	Mechanical Area	Public Toilets	Circulation Area
Privately Cont. Inst.:					
4-Yr. Col. & Univ.:					
28	--	29	23	42	98
40	--	50	38	84	335
22	1	37	26	45	244
27	--	23	25	43	74
25	1	28	52	56	190
32	--	58	13	47	193
35	--	14	18	45	16
23	--	21	34	33	167
37	--	7	20	13	1
24	--	129	75	97	407
26	--	13	3	10	57
39	--	14	7	34	98
38	--	5	9	39	62
30	--	12	15	20	101
29	1	17	22	21	83
34	--	4	16	16	28
33	--	26	26	40	120
36	83	19	13	20	133
21	1	52	39	90	319
41	--	1	18	26	77
31	--	25	12	41	256
4-Yr. Col. & Univ.	87	584	504	862	3,059
2-Yr. Col.:					
45	--	13	9	21	68
44	--	29	20	30	110
51	--	4	15	14	87
48	--	27	44	30	117
47	--	27	27	30	185
49	2	1	2	4	13
42	--	7	3	12	25
46	--	6	10	24	129
50	--	3	1	15	70
43	--	12	4	21	56
2-Yr. Col.	2	129	135	201	860
All Privately Cont. Inst.	89	713	639	1,063	3,919

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[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

As previously noted the specific "room type" classifications used to categorize the rooms of the state-controlled institutions and those used for the privately controlled institutions were not identical. It was possible however to group the room type data for both under a summary classification system. This allowed presentation of room type data for all institutions in the Commonwealth under ten broad summary classifications.

Tables 22, 23, and 24 present the total room area for both state-controlled and privately controlled colleges and universities by summary room type classifications.

The total number of rooms for all institutions is 71,862. These account for 23,096,035 square feet of space. The large difference between this total and that obtained by combining the room type totals presented in previous tables for the state-controlled and the privately controlled institutions is accounted for by the inclusion here of auxiliary enterprise space.

22. TOTAL ROOM AREA BY SUMMARY ROOM TYPE FOR ALL INSTITUTIONS[a]

Institution	Total	Classroom Facilities	Laboratory Facilities	Office Facilities	Study Facilities	Special-Use Facilities	General-Use Facilities	Supporting Facilities	Residential Facilities	Unassigned Area	Non-Assigned Area
State-Cont. Inst.:											
4-Yr. Col. & Univ.:											
Geo. Mason	88,290	21,995	10,922	13,002	20,274	1,745	7,104	440	--	4,594	8,214
Longwood	541,587	46,704	29,318	23,692	36.198	30,073	89,482	4,058	259,198	648	22,216
Madison	645,208	80,232	42,705	35,466	15,403	14,905	88,720	5,876	308,454	27,067	26,380
MWC	582,624	53,854	36,323	33,671	35,535	17,986	79,179	16,671	282,972	403	26,030
MCV	797,180	38,521	146,411	91,982	21,377	30,670	209,305	28,903	166,785	6,627	56,599
Old Dom.	374,759	75,322	91,622	53,134	32,434	32,783	48,155	5,196	--	748	35,365
Radford	789,588	46,668	29,085	27,241	49,379	15,893	75,582	28,345	491,046	9,520	16,829
RPI	607,649	54,708	104,423	61,140	11,958	15,398	52,184	18,033	260,277	6,993	22,535
U. Va.	2,614,648	127,253	311,906	287,481	261,967	192,874	200,374	98,427	1,048,599	3,389	82,378
VMI	749,976	63,734	74,603	48,770	43,899	95,572	112,900	3,951	268,198	9,136	29,213
VPI	2,506,066	108,868	355,577	221,455	98,500	426,122	230,220	85,681	809,554	58,321	111,768
Va. St.-Norf.	249,793	53,566	63,102	38,062	8,128	34,403	25,899	16,217	1,024	--	9,392
Va. St.-Ptsbg.	895,386	64,429	83,796	58,144	43,063	106,816	83,020	1,274	384,653	15,687	54,504
Wm. & Mary	1,190,219	86,743	57,558	95,911	97,197	66,494	96,252	120,655	515,413	8,112	45,884
4-Yr. Col. & Univ.	12,632,973	922,597	1,437,351	1,089,151	775,312	1,081,734	1,398,376	433,727	4,796,173	151,245	547,307
Community Col.:											
Blue Ridge CC	28,433	10,199	5,619	6,181	1,068	--	1,800	--	--	--	3,566
D. Lancaster CC	17,781	3,306	5,582	4,561	1,806	--	850	717	--	--	959
John Tyler CC	36,096	10,908	12,680	8,255	1,775	540	798	1,140	--	--	--
Northern Va. CC	38,870	14,769	9,492	5,157	1,681	156	1,593	1,297	--	--	4,725
Va. Western CC	31,950	8,522	14,046	5,095	1,235	--	--	1,012	--	--	2,040
Community Col.	153,130	47,704	47,419	29,249	7,565	696	5,041	4,166	--	--	11,290
2-Yr. Branch Col.:											
C. Newport	77,966	15,319	12,555	11,988	5,027	21,348	5,140	952	--	1,205	4,432
Cl. Valley	65,721	11,377	11,828	4,817	3,416	14,874	5,350	581	9,981	156	3,341
Danville	19,577	6,503	6,592	1,650	1,800	--	810	450	--	--	1,772
E. Shore	195,664	3,628	1,890	2,653	686	74	3,609	--	59,526	123,598	--
Pat. Henry	6,649	3,943	682	1,110	704	--	--	210	--	--	--
R. Bland	53,029	8,180	9,784	5,862	2,605	5,019	4,928	6,203	5,376	1,525	3,547
2-Yr. Branch Col.	418,606	48,950	43,331	28,080	14,238	41,315	19,837	8,396	74,883	126,484	13,092
All State-Cont. Inst.	13,204,709	1,019,251	1,528,101	1,146,480	797,115	1,123,745	1,423,254	446,289	4,871,056	277,729	571,689
Privately Cont. Inst.:											
4-Yr. Col. & Univ.:											
28	327,133	22,238	11,514	16,724	15,547	39,584	32,957	10,831	114,413	3,393	59,932
40	369,940	21,219	18,666	22,721	18,354	20,607	20,617	15,229	150,472	5,782	76,273
22	567,109	20,502	24,708	27,519	26,059	74,856	53,303	45,071	207,255	1,587	86,249
27	358,283	41,087	29,473	25,330	12,847	18,112	54,695	13,756	113,589	250	49,144
25	480,119	45,028	32,053	35,631	29,763	34,467	41,641	59,271	128,202	4,361	69,702
32	399,631	29,387	8,723	19,132	24,045	34,862	23,333	19,829	174,547	411	65,362
35	258,558	9,783	2,986	11,619	13,709	9,896	30,902	12,009	133,404	15,316	18,934
23	471,572	20,684	25,653	29,029	12,744	25,178	54,378	34,338	177,624	3,700	88,244
37	262,932	21,608	10,942	16,909	24,596	13,070	27,023	25,014	112,124	620	11,02
24	639,972	63,208	36,580	53,491	40,580	38,255	72,550	14,109	149,776	10,051	161,372
26	61,054	3,209	2,334	2,168	2,363	922	4,087	1,139	24,341	--	20,491
39	210,546	19,649	6,341	11,357	8,984	10,862	31,363	13,530	76,195	1,971	30,294
38	507,246	21,611	22,068	25,855	35,606	31,659	39,619	60,486	158,416	1,722	110,204
30	140,053	5,987	8,624	3,690	921	2,273	23,091	2,585	63,145	3,034	26,703
29	197,386	9,500	2,080	8,277	11,242	253	19,474	13,591	107,559	3,243	22,167
34	53,717	843	11,875	7,808	5,548	--	3,279	11,939	--	1,696	10,729
33	322,135	16,775	19,966	13,050	11,159	23,966	24,937	12,664	141,790	--	57,828
36	264,173	15,040	12,535	12,935	7,169	14,561	43,619	4,921	100,917	13,025	39,451
21	967,026	47,175	91,421	56,062	33,730	69,068	98,744	75,365	310,600	21,127	163,734
41	722,508	15,343	17,186	14,477	8,274	209,207	47,658	14,496	206,652	133,828	55,387
31	318,384	22,789	15,683	23,884	11,733	15,146	28,385	7,708	127,300	1,461	64,295
4-Yr. Col. & Univ.	7,899,477	472,665	411,411	437,668	354,973	686,804	775,655	467,881	2,778,321	226,578	1,287,521
2-Yr. Col.:											
45	113,339	5,966	7,186	5,847	3,661	3,341	19,577	1,148	45,741	90	20,782
44	205,321	14,445	3,513	8,010	7,203	13,356	22,046	18,524	79,374	2,026	36,824
51	155,554	11,687	4,784	5,920	6,118	12,092	29,312	2,721	50,143	2,187	30,590
48	371,944	16,903	12,069	15,633	4,409	29,464	25,425	15,603	183,710	8,151	60,577
47	271,319	13,928	18,553	13,072	4,801	16,121	18,536	5,543	120,640	2,395	57,730
49	78,317	7,440	1,380	2,192	3,252	6,677	14,716	1,366	25,430	3,647	12,217
42	140,118	8,633	5,780	7,751	4,010	19,370	16,180	9,444	46,134	--	22,816
46	271,338	17,220	11,528	11,011	9,122	19,152	25,939	11,428	104,711	3,101	58,126
50	167,861	12,622	4,349	4,585	4,900	32,551	19,015	544	67,869	--	21,426
43	216,738	32,467	8,447	10,345	5,972	1,828	22,239	14,970	79,950	960	39,560
2-Yr. Col.	1,991,849	141,311	77,589	84,366	53,448	153,952	212,985	81,291	803,702	22,557	360,648
All Privately Cont. Inst.	9,891,326	613,976	489,000	522,034	408,421	840,756	988,640	549,172	3,582,023	249,135	1,648,169
All Institutions	23,096,035	1,633,227	2,017,101	1,668,514	1,205,536	1,964,501	2,411,894	995,461	8,453,079	526,864	2,219,858

[a] Includes educational and general, non-institutional agency, unassigned and non-assignable, and auxiliary enterprise areas.

23. TOTAL ROOM AREA BY SUMMARY ROOM TYPE FOR ALL INSTITUTIONS (percentage distribution)[a]

Institution	Total	Classroom Facilities	Laboratory	Office Facilities	Study Facilities	Special-Use Facilities	General-Use Facilities	Supporting Facilities	Residential Facilities	Unassigned Area	Non-Assignable Area
State-Cont. Inst.:											
4-Yr. Col. & Univ.:											
Geo. Mason	100.0	24.9	12.4	14.7	23.0	2.0	8.0	0.5	--	5.2	9.3
Longwood	100.0	8.6	5.4	4.4	6.7	5.6	16.5	0.7	47.9	0.1	4.1
Madison	100.0	12.4	6.6	5.5	2.4	2.3	13.8	0.9	47.8	4.2	4.1
MWC	100.0	9.2	6.2	5.8	6.1	3.1	13.5	2.9	48.6	0.1	4.5
MCV	100.0	4.8	18.4	11.5	2.7	3.9	26.3	3.6	20.9	0.8	7.1
Old Dom.	100.0	20.1	24.4	14.2	8.7	8.7	12.9	1.4	--	0.2	9.4
Radford	100.0	5.9	3.6	3.5	6.3	2.0	9.6	3.6	62.2	1.2	2.1
RPI	100.0	9.0	17.2	10.1	2.0	2.5	8.6	2.9	42.8	1.2	3.7
U. Va.	100.0	4.9	11.9	11.0	10.0	7.4	7.7	3.8	40.1	0.1	3.1
VMI	100.0	8.5	9.9	6.5	5.9	12.7	15.1	0.5	35.8	1.2	3.9
VPI	100.0	4.4	14.2	8.8	3.9	17.0	9.2	3.4	32.3	2.3	4.5
Va. St.-Norf.	100.0	21.4	25.3	15.2	3.2	13.8	10.4	6.5	0.4	--	3.8
Va. St.-Ptsbg.	100.0	7.2	9.4	6.5	4.8	11.9	9.3	0.1	42.9	1.8	6.1
Wm. & Mary	100.0	7.3	4.8	8.1	8.1	5.6	8.1	10.1	43.3	0.7	3.9
4-Yr. Col. & Univ.	100.0	7.3	11.4	8.6	6.1	8.6	11.1	3.4	38.0	1.2	4.3
Community Col.:											
Blue Ridge CC	100.0	35.9	19.8	21.7	3.8	--	6.3	--	--	--	12.5
D. Lancaster CC	100.0	18.6	31.4	25.7	10.1	--	4.8	4.0	--	--	5.4
John Tyler CC	100.0	30.2	35.1	22.9	4.9	1.5	2.2	3.2	--	--	--
Northern Va. CC	100.0	38.0	24.4	13.3	4.3	0.4	4.1	3.3	--	--	12.2
Va. Western CC	100.0	26.7	44.0	15.9	3.9	--	--	3.1	--	--	6.4
Community Col.	100.0	31.2	31.0	19.1	4.9	0.4	3.3	2.7	--	--	7.4
2-Yr. Branch Col.:											
C. Newport	100.0	19.6	16.1	15.4	6.4	27.4	6.6	1.2	--	1.6	5.7
Cl. Valley	100.0	17.3	18.0	7.3	5.2	22.6	8.2	0.9	15.2	0.2	5.1
Danville	100.0	33.2	33.7	8.4	9.2	--	4.1	2.3	--	--	9.1
E. Shore	100.0	1.8	1.0	1.3	0.4	0.1	1.8	--	30.4	63.2	--
Pat. Henry	100.0	59.3	10.2	16.7	10.6	--	--	3.2	--	--	--
R. Bland	100.0	15.4	18.4	11.1	4.9	9.5	9.3	11.7	10.1	2.9	6.7
2-Yr. Branch Col.	100.0	11.7	10.4	6.7	3.4	9.9	4.7	2.0	17.9	30.2	3.1
All State-Cont. Inst.	100.0	7.7	11.6	8.7	6.0	8.5	10.8	3.4	36.9	2.1	4.3
Privately Cont. Inst.:											
4-Yr. Col. & Univ.:											
28	100.0	6.8	3.5	5.1	4.8	12.2	10.1	3.3	35.2	1.1	17.9
40	100.0	5.7	5.0	6.1	5.0	5.6	5.6	4.1	40.7	1.6	20.6
22	100.0	3.6	4.4	4.9	4.6	13.2	9.4	7.9	36.5	0.3	15.2
27	100.0	11.5	8.2	7.1	3.6	5.0	15.3	3.8	31.7	0.1	13.7
25	100.0	9.4	6.7	7.4	6.2	7.2	8.6	12.3	26.7	1.0	14.5
32	100.0	7.3	2.2	4.8	6.0	8.7	5.8	5.0	43.7	0.1	16.4
35	100.0	3.8	1.2	4.5	5.3	3.8	12.0	4.6	51.6	5.9	7.3
23	100.0	4.4	5.4	6.2	2.7	5.3	11.5	7.3	37.7	0.8	18.7
37	100.0	8.2	4.2	6.4	9.4	5.0	10.3	9.5	42.6	0.2	4.2
24	100.0	9.9	5.7	8.4	6.3	6.0	11.3	2.2	23.4	1.6	25.2
26	100.0	5.2	3.8	3.5	3.9	1.5	6.7	1.9	39.9	--	33.6
39	100.0	9.3	3.0	5.4	4.3	5.2	14.9	6.4	36.2	0.9	14.4
38	100.0	4.3	4.4	5.1	7.0	6.3	7.8	11.9	31.2	0.3	21.7
30	100.0	4.3	6.2	2.6	0.7	1.6	16.5	1.8	45.1	2.1	19.1
29	100.0	4.8	1.1	4.2	5.7	0.1	9.9	6.9	54.5	1.6	11.2
34	100.0	1.6	22.1	14.5	10.3	--	6.1	22.2	--	3.2	20.0
33	100.0	5.2	6.2	4.1	3.5	7.4	7.7	3.9	44.0	--	18.0
36	100.0	5.7	4.8	4.9	2.7	5.5	16.5	1.9	38.2	4.9	14.9
21	100.0	4.9	9.5	5.8	3.5	7.1	10.2	7.8	32.1	2.2	16.9
41	100.0	2.1	2.4	2.0	1.1	29.0	6.6	2.0	28.6	18.5	7.7
31	100.0	7.2	4.9	7.5	3.7	4.8	8.9	2.4	40.0	0.4	20.2
4-Yr. Col. & Univ.	100.0	6.0	5.2	5.6	4.5	8.7	9.8	5.9	35.2	2.8	16.3
2-Yr. Col.:											
45	100.0	5.3	6.3	5.2	3.2	2.9	17.3	1.0	40.4	0.1	18.3
44	100.0	7.0	1.7	3.9	3.5	6.5	10.8	9.0	38.7	1.0	17.9
51	100.0	7.5	3.1	3.8	3.9	7.8	18.8	1.8	32.2	1.4	19.7
48	100.0	4.6	3.2	4.2	1.2	7.9	6.8	4.2	49.4	2.2	16.3
47	100.0	5.1	6.8	4.8	1.8	5.9	6.8	2.1	44.5	0.9	21.3
49	100.0	9.5	1.8	2.8	4.2	8.5	18.8	1.7	32.5	4.6	15.6
42	100.0	6.2	4.1	5.5	2.9	13.8	11.6	6.7	32.9	--	16.3
46	100.0	6.3	4.2	4.1	3.4	7.1	9.6	4.2	38.6	1.1	21.4
50	100.0	7.5	2.6	2.8	2.9	19.4	11.3	0.3	40.4	--	12.8
43	100.0	15.0	3.9	4.8	2.7	0.8	10.3	6.9	36.9	0.4	18.3
2-Yr. Col.	100.0	7.1	3.9	4.2	2.7	7.7	10.7	4.1	40.4	1.1	18.1
All Privately Cont. Inst.	100.0	6.2	5.0	5.3	4.1	8.4	10.0	5.6	36.2	2.5	16.7
All Institutions	100.0	7.1	8.7	7.2	5.2	8.5	10.5	4.3	36.6	2.3	9.6

[a] Includes educational and general, non-institutional agency, unassigned and non-assignable, and auxiliary enterprise areas.

24. NUMBER OF ROOMS BY SUMMARY ROOM TYPE FOR ALL INSTITUTIONS [a]

Institution	Total	Classroom Facilities	Laboratory Facilities	Office Facilities	Study Facilities	Special-Use Facilities	General-Use Facilities	Supporting Facilities	Residential Facilities	Unassigned Area	Non-Assignable Area
State-Cont. Inst.:											
4-Yr. Col. & Univ.:											
Geo. Mason	210	26	20	80	16	3	11	2	--	5	47
Longwood	1,951	90	102	150	28	26	151	14	1,283	1	106
Madison	2,476	162	112	136	13	18	119	10	1,758	1	147
MWC	2,115	71	82	153	36	17	138	36	1,464	1	117
MCV	2,597	64	441	562	39	143	86	22	941	33	266
Old Dom.	982	141	178	364	32	31	79	15	--	8	134
Radford	2,993	70	50	146	42	6	97	84	2,391	1	106
RPI	2,940	101	236	442	23	18	158	75	1,620	46	221
U. Va.	6,606	178	681	1,391	138	191	393	112	3,154	24	344
VMI	2,372	83	98	212	50	82	165	8	1,513	8	153
VPI	7,833	157	606	1,152	37	654	357	101	4,032	124	613
Va. St.-Norf.	752	82	106	318	6	76	42	63	6	--	53
Va. St.-Ptsbg.	2,522	123	185	327	73	155	163	1	1,287	15	193
Wm. & Mary	3,585	195	109	548	121	76	143	142	1,990	4	257
4-Yr. Col. & Univ.	39,934	1,543	3,006	5,981	654	1,496	2,102	685	21,439	271	2,757
Community Col.:											
Blue Ridge CC	72	17	7	31	1	--	2	--	--	--	14
D. Lancaster CC	51	6	9	20	2	--	2	3	--	--	9
John Tyler CC	76	18	14	40	1	1	1	1	--	--	--
Northern Va. CC	83	18	15	28	1	1	3	1	--	--	16
Va. Western CC	91	16	21	29	8	--	--	10	--	--	7
Community Col.	373	75	66	148	13	2	8	15	--	--	46
2-Yr. Branch Col.:											
C. Newport	165	23	21	62	5	15	6	2	--	2	29
Cl. Valley	150	22	14	28	2	10	3	3	41	1	26
Danville	33	7	7	8	1	--	1	2	--	--	7
E. Shore	90	14	7	13	2	1	4	--	15	34	--
Pat. Henry	16	8	1	5	1	--	--	1	--	--	--
R. Bland	136	10	22	45	2	10	10	9	2	5	21
2-Yr. Branch Col.	590	84	72	161	13	36	24	17	58	42	83
All State-Cont. Inst.	40,897	1,702	3,144	6,290	680	1,534	2,134	717	21,497	313	2,886
Privately Cont. Inst.:											
4-Yr. Col. & Univ.:											
28	957	34	24	74	5	36	59	31	494	8	192
40	1,702	30	72	146	15	35	51	22	815	9	507
22	1,389	41	73	147	54	28	117	44	529	4	352
27	1,040	62	29	103	12	17	73	32	546	1	165
25	1,426	77	72	180	26	43	54	133	513	2	326
32	1,255	44	21	113	21	20	33	65	624	3	311
35	608	19	6	61	9	13	40	22	306	39	93
23	1,542	34	96	159	11	15	69	82	812	9	255
37	886	55	36	94	28	13	66	36	513	4	41
24	2,368	114	80	332	50	50	147	27	818	42	708
26	282	6	4	10	3	5	9	6	156	--	83
39	566	42	12	55	13	5	51	22	208	5	153
38	1,119	43	63	126	27	16	101	57	567	4	115
30	568	8	16	24	2	2	29	10	324	5	148
29	473	15	5	39	22	1	38	36	168	6	143
34	189	3	26	35	23	--	6	23	--	9	64
33	1,052	28	57	91	21	40	36	11	556	--	212
36	1,030	28	43	76	17	17	51	11	509	93	185
21	2,363	88	160	274	43	117	65	47	1,066	3	500
41	1,376	39	32	79	9	11	68	8	980	28	122
31	1,552	44	67	144	12	12	58	14	862	5	334
4-Yr. Col. & Univ.	23,743	854	994	2,362	423	496	1,221	739	11,366	279	5,009
2-Yr. Col.:											
45	500	13	31	44	3	18	22	3	252	3	111
44	793	33	11	44	13	13	56	30	402	2	189
51	533	25	14	45	9	11	47	7	253	2	120
48	1,791	24	28	86	2	33	47	61	1,285	7	218
47	939	22	38	74	7	15	29	26	445	14	269
49	204	14	3	10	3	1	13	3	129	8	20
42	337	14	20	33	6	17	20	16	164	--	47
46	950	24	20	63	9	8	34	29	583	11	169
50	464	22	12	30	1	13	33	1	263	--	89
43	711	59	25	64	12	5	59	24	369	1	93
2-Yr. Col.	7,222	250	202	493	65	134	360	200	4,145	48	1,325
All Privately Cont. Inst.	30,965	1,104	1,196	2,855	488	630	1,581	939	15,511	327	6,334
All Institutions	71,862	2,806	4,340	9,145	1,168	2,164	3,715	1,656	37,008	640	9,220

[a] Includes educational and general, non-institutional agency, unassigned and non-assignable, and auxiliary enterprise areas.

Instructional laboratory space by subject field is presented in Tables 25 and 26. The total number of instructional laboratory rooms is 1,375, which account for 1,054,974 square feet of space. For all institutions combined there are thirty-three separate subject fields for which instructional laboratory space is provided. A total of 518,930 square feet or 49.2 per cent of the total instructional laboratory space is devoted to the biological and physical sciences. Other subject field areas which have a substantial portion of space devoted to instructional laboratories include engineering 129,138 square feet or 12.2 per cent of the total, fine and applied arts 70,055 square feet or 6.6 per cent of the total, and engineering and industrial technologies 63,646 square feet or 6.0 per cent of the total.

25. INSTRUCTIONAL LABORATORY SPACE BY SUBJECT FIELD

Institution	General	Unclassified	Biological Science	Agriculture	Forestry	Medicine	Dentistry	Nursing	Pharmacy	Other Health Professions	Mathematical Sciences
State-Cont. Inst.:											
4-Yr. Col. & Univ.:											
Geo. Mason	--	--	2,292	--	--	--	--	--	--	--	--
Longwood	--	--	5,348	--	--	--	--	--	--	--	--
Madison	190	--	8,009	--	--	--	--	--	--	--	--
MWC	--	--	5,258	--	--	--	--	--	--	--	504
MCV	3,068	--	30,842	--	--	--	12,856	--	3,819	1,853	--
Old Dom.	--	--	3,722	--	--	--	--	--	--	--	--
Radford	2,680	--	3,894	--	--	--	--	--	--	--	--
RPI	4,442	--	8,397	--	--	--	--	--	--	1,947	--
U. Va.	1,166	2,108	13,268	--	--	--	--	--	--	--	--
VMI	--	--	4,234	--	--	--	--	--	--	--	--
VPI	--	--	14,110	4,083	432	--	--	--	--	--	544
Va. St.-Norf.	802	923	3,037	--	--	--	--	454	--	--	--
Va. St.-Ptsbg.	5,934	--	7,034	9,107	--	--	--	--	--	--	432
Wm. & Mary	495	--	5,575	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	18,777	3,031	115,020	13,190	432	--	12,856	454	3,819	3,800	1,480
Community Col.:											
Blue Ridge CC	475	--	836	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	800	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	864	--	--	--	--	--
Northern Va. CC	--	--	1,814	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--
Community Col.	475	--	3,450	--	--	864	--	--	--	--	--
2-Yr. Branch Col.:											
C. Newport	--	--	3,936	--	--	--	--	--	--	--	--
Cl. Valley	--	--	2,088	--	--	--	--	--	--	--	--
Danville	--	--	825	--	--	--	--	--	--	--	--
E. Shore	--	--	255	--	--	--	--	--	--	--	--
Pat. Henry	682	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	1,158	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	682	--	8,262	--	--	--	--	--	--	--	--
All State-Cont. Inst.	19,934	3,031	126,732	13,190	432	864	12,856	454	3,819	3,800	1,480
Privately Cont. Inst.:											
4-Yr. Col. & Univ.:											
28	--	--	3,087	--	--	--	--	--	--	--	--
40	--	--	1,849	--	--	--	--	--	--	--	--
22	--	--	3,914	--	--	--	--	--	--	--	270
27	--	--	9,362	--	--	--	--	--	--	--	--
25	--	--	4,992	--	--	--	--	--	--	--	--
32	--	--	--	--	--	--	--	--	--	--	--
35[a]	--	--	2,164	--	--	--	--	--	--	--	--
23	--	--	4,536	--	--	--	--	--	--	--	1,100
37	--	--	1,424	--	--	--	--	--	--	--	--
24	--	--	8,853	--	--	--	--	--	--	--	--
26	--	--	982	--	--	--	--	--	--	--	--
39	--	--	1,188	--	--	--	--	--	--	--	--
38	1,523	--	2,886	--	--	--	--	--	--	--	--
30	--	--	--	--	--	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--
34	--	--	--	--	--	--	--	--	--	--	--
33	--	--	4,218	--	--	--	--	--	--	--	--
36	--	--	1,799	--	--	--	--	--	--	--	--
21	--	--	4,248	--	--	--	--	3,762	--	--	--
41	--	--	3,774	--	--	--	--	--	--	--	--
31	764	--	5,531	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	2,287	--	64,807	--	--	--	--	3,762	--	--	1,370
2-Yr. Col.:											
45	--	--	974	--	--	--	--	--	--	--	--
44	--	--	1,508	--	--	--	--	--	--	--	--
51	--	--	1,040	--	--	--	--	--	--	--	--
48	--	--	2,711	924	--	--	--	--	--	--	--
47	--	--	2,208	--	--	--	--	--	--	--	--
49	--	--	1,152	--	--	--	--	--	--	--	--
42	--	--	956	--	--	--	--	--	--	--	--
46	--	--	5,704	--	--	--	--	--	--	--	--
50	--	--	777	--	--	--	--	--	--	--	--
43	--	--	1,656	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	18,686	924	--	--	--	--	--	--	--
All Privately Cont. Inst.	2,287	--	83,493	924	--	--	--	3,762	--	--	1,370
All Institutions	22,221	3,031	210,225	14,114	432	864	12,856	4,216	3,819	3,800	2,850

[a] Institution Number 35 was in the process of converting much of its laboratory space and hence it is not shown in the inventory.

25. INSTRUCTIONAL LABORATORY SPACE BY SUBJECT FIELD (continued)

Institution	Computer Science	Physical Science	Engineering	Psychology	Geography	Social Science	Fine and Applied Arts	English and Journalism	Foreign Language and Literature	Business Administration	Hospital Administration
State-Cont. Inst.:											
4-Yr. Col. & Univ.:											
Geo. Mason	--	3,316	--	--	--	--	--	--	--	--	--
Longwood	--	6,526	--	--	1,380	--	--	--	--	--	--
Madison	--	10,674	1,325	--	--	--	--	--	--	--	--
MWC	--	5,982	--	1,892	945	704	6,222	--	1,281	--	--
MCV	--	4,942	--	--	--	--	--	--	--	--	--
Old Dom.	--	17,053	--	--	--	--	1,090	--	1,140	1,480	--
Radford	--	4,147	--	--	--	--	4,880	--	567	--	--
RPI	1,189	4,491	1,482	771	--	--	24,290	--	--	8,110	--
U. Va.	264	26,389	33,704	3,094	2,138	720	--	--	2,030	723	--
VMI	--	27,316	21,948	--	--	--	--	1,225	833	--	--
VPI	--	28,882	60,505	296	--	--	--	--	755	--	--
Va. St.-Norf.	--	5,220	--	276	--	1,018	768	--	898	800	--
Va. St.-Ptsbg.	--	7,592	--	2,428	--	416	1,597	--	558	4,617	--
Wm. & Mary	--	20,859	--	2,105	--	397	--	--	1,927	--	--
4-Yr. Col. & Univ.	1,453	173,389	118,964	10,862	4,463	3,255	38,847	1,225	9,989	15,730	--
Community Col.:											
Blue Ridge CC	--	1,820	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	1,100	--	--	--	--	--	--	775	--	--
John Tyler CC	513	--	--	945	--	--	--	--	475	--	--
Northern Va. CC	--	2,132	--	--	--	--	--	--	--	--	--
Va. Western CC	--	2,854	--	--	--	--	644	--	364	--	--
Community Col.	513	7,906	--	945	--	--	644	--	1,614	--	--
2-Yr. Branch Col.:											
C. Newport	--	5,645	--	--	--	--	--	--	--	--	--
Cl. Valley	--	6,216	--	--	--	--	--	--	425	--	--
Danville	--	2,670	1,728	--	--	--	--	--	--	1,176	--
E. Shore	--	--	--	--	--	--	--	--	574	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--
R. Bland	550	2,880	--	--	--	--	1,617	--	625	1,218	--
2-Yr. Branch Col.	550	17,411	1,728	--	--	--	1,617	--	1,624	2,394	--
All State-Cont. Inst.	2,516	198,706	120,692	11,807	4,463	3,255	41,108	1,225	13,227	18,124	--
Privately Cont. Inst.:											
4-Yr. Col. & Univ.:											
28	--	5,833	--	--	--	--	--	--	--	--	--
40	--	6,132	--	--	--	--	--	--	--	--	--
22	--	7,749	--	853	--	--	2,158	--	765	--	--
27	--	11,966	--	--	--	--	--	--	3,452	--	--
25	--	15,404	1,037	--	--	--	868	514	--	1,470	--
32	--	3,611	--	720	--	--	843	--	--	--	--
35	--	--	--	--	--	--	480	--	--	--	--
23	--	7,006	--	1,910	--	--	4,485	--	798	--	--
37	--	1,840	--	168	--	--	3,002	--	532	--	--
24	--	9,593	--	--	--	--	1,310	--	1,440	535	--
26	--	1,148	--	--	--	--	--	--	--	--	--
39	--	1,056	--	--	--	--	1,386	--	--	--	--
38	--	4,659	--	928	--	--	4,323	--	--	--	--
30	--	--	--	1,410	--	--	2,090	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--
34	--	--	5,657	--	--	--	--	--	--	--	--
33	--	7,712	--	224	--	--	725	--	720	240	--
36	--	829	452	406	--	--	--	441	190	--	--
21	--	7,366	--	--	--	1,244	2,173	619	1,256	4,583	--
41	--	3,197	--	--	--	--	995	--	--	--	--
31	--	447	--	558	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	--	95,548	7,146	7,177	--	1,244	24,838	1,574	9,153	6,828	--
2-Yr. Col.:											
45	--	981	--	--	--	--	--	--	--	--	--
44	--	825	--	--	--	--	--	--	--	--	--
51	--	842	--	--	--	--	--	--	--	--	--
48	--	4,118	179	--	--	--	--	--	--	--	--
47	--	1,968	--	--	--	--	1,200	--	663	--	--
49	--	--	--	--	--	--	--	--	--	--	--
42	--	2,437	1,121	--	--	--	195	--	--	--	--
46	--	--	--	--	--	--	1,690	--	1,650	--	760
50	--	520	--	--	--	--	1,024	--	--	--	--
43	--	2,760	--	--	--	--	--	--	692	--	--
2-Yr. Col.	--	14,451	1,300	--	--	--	4,109	--	3,005	--	760
All Privately Cont. Inst.	--	109,999	8,446	7,177	--	1,244	28,947	1,574	12,158	6,828	760
All Institutions	2,516	308,705	129,138	18,984	4,463	4,499	70,055	2,799	25,385	24,952	760

25. INSTRUCTIONAL LABORATORY SPACE BY SUBJECT FIELD (continued)

Institution	Education	Architecture	Urban and Regional Planning	Home Economics	Library Science	Business Technologies	Engineering and Industrial Technologies	Graphic Arts Technologies	Other Technical and Vocational Fields	Physical Training	Military Science	Total
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	5,608
Longwood	6,542	--	--	--	--	--	--	--	--	--	--	19,796
Madison	2,640	--	--	4,730	644	--	--	--	--	--	--	28,212
MWC	--	--	--	136	--	--	--	--	--	--	--	22,924
MCV	--	--	--	--	--	--	--	--	--	--	--	57,380
Old Dom.	2,685	--	--	--	--	--	7,023	--	--	--	--	34,193
Radford	--	--	--	1,794	--	--	--	--	--	--	--	17,962
RPI	374	--	--	--	--	--	9,296	--	--	--	--	64,789
U. Va.	4,148	7,369	861	--	--	--	--	--	--	--	1,334	99,316
VMI	--	--	--	--	--	--	--	--	--	--	1,748	57,304
VPI	1,747	11,922	1,722	4,781	--	--	--	--	--	--	--	129,779
Va. St.-Norf.	--	--	--	4,361	--	--	--	--	3,539	192	1,831	24,119
Va. St.-Ptsbg.	908	--	--	11,976	--	--	3,462	--	8,625	175	--	64,861
Wm. & Mary	--	--	--	1,457	--	--	--	--	--	--	--	32,815
4-Yr. Col. & Univ.	19,044	19,291	2,583	29,235	644	--	19,781	--	12,164	367	4,913	659,058
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	1,614	--	--	--	--	4,745
D. Lancaster CC	--	--	--	--	--	1,200	1,378	--	--	--	--	5,253
John Tyler CC	--	--	--	--	--	--	5,787	--	4,015	--	--	12,599
Northern Va. CC	--	--	--	--	--	1,992	2,574	--	--	--	--	8,512
Va. Western CC	--	--	--	--	--	--	5,477	897	--	--	--	10,236
Community Col.	--	--	--	--	--	3,192	16,830	897	4,015	--	--	41,345
2-Yr. Branch Col.:												
C. Newport	--	--	--	--	--	--	--	--	--	--	--	9,581
Cl. Valley	--	--	--	--	--	--	--	--	--	--	--	8,729
Danville	--	--	--	--	--	--	--	--	--	--	--	6,399
E. Shore	--	--	--	--	--	--	--	--	--	--	--	829
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	682
R. Bland	--	--	--	--	--	--	--	726	--	--	--	8,774
2-Yr. Branch Col.	--	--	--	--	--	--	--	726	--	--	--	34,994
All State-Cont. Inst.	19,044	19,291	2,583	29,235	644	3,192	36,611	1,623	16,179	367	4,913	735,397
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	--	--	--	--	--	--	--	--	--	8,920
40	--	--	--	--	--	--	--	--	--	--	--	7,981
22	--	--	--	--	--	--	--	--	--	--	--	15,709
27	--	--	--	--	--	--	--	--	--	--	--	24,780
25	--	--	--	--	--	--	--	--	--	--	--	24,285
32	--	--	--	--	--	--	--	--	--	--	--	5,174
35	--	--	--	--	--	--	--	--	--	--	--	2,644
23	--	--	--	--	--	--	--	--	--	--	--	19,835
37	--	--	--	--	--	--	--	--	--	--	--	6,966
24	--	--	--	--	--	--	--	--	--	--	--	21,731
26	--	--	--	--	--	--	--	--	--	--	--	2,130
39	1,670	--	--	--	--	--	--	--	--	--	--	5,300
38	--	--	--	--	--	--	--	--	--	--	--	14,319
30	1,662	--	--	--	--	--	--	--	--	--	--	5,162
29	--	--	--	--	--	--	--	--	--	--	--	--
34	--	--	--	--	--	--	--	--	--	--	--	5,657
33	--	--	--	--	--	--	--	--	--	--	--	13,839
36	--	--	--	950	--	--	--	--	--	--	--	5,067
21	--	7,372	--	6,290	--	--	27,035	--	--	--	--	65,948
41	--	--	--	--	--	--	--	--	--	--	--	7,966
31	--	--	--	--	--	--	--	--	--	--	--	7,300
4-Yr. Col. & Univ.	3,332	7,372	--	7,240	--	--	27,035	--	--	--	--	270,713
2-Yr. Col.:												
45	--	--	--	--	--	820	--	--	--	--	--	2,775
44	--	--	--	--	--	--	--	--	--	--	--	2,333
51	--	--	--	660	--	--	--	--	--	--	--	2,542
48	--	--	--	--	--	--	--	--	--	--	--	7,932
47	--	--	--	2,044	--	--	--	--	--	--	--	8,083
49	--	--	--	--	--	--	--	--	--	--	--	1,152
42	--	--	--	--	--	--	--	--	--	--	--	4,709
46	--	--	--	--	--	540	--	--	--	--	--	10,344
50	--	--	--	--	--	--	--	--	--	--	--	2,321
43	--	--	--	1,565	--	--	--	--	--	--	--	6,673
2-Yr. Col.	--	--	--	4,269	--	1,360	--	--	--	--	--	48,864
All Privately Cont. Inst.	3,332	7,372	--	11,509	--	1,360	27,035	--	--	--	--	319,577
All Institutions	22,376	26,663	2,583	40,744	644	4,552	63,646	1,623	16,179	367	4,913	1,054,974

26. NUMBER OF INSTRUCTIONAL LABORATORY ROOMS BY SUBJECT FIELD

Institution	General	Unclassified	Biological Science	Agriculture	Forestry	Medicine	Dentistry	Nursing	Pharmacy	Other Health Professions	Mathematical Sciences
State-Cont. Inst.:											
4-Yr. Col. & Univ.:											
Geo. Mason	--	--	2	--	--	--	--	--	--	--	--
Longwood	--	--	10	--	--	--	--	--	--	--	--
Madison	1	--	15	--	--	--	--	--	--	--	--
MWC	--	--	6	--	--	--	--	--	--	--	1
MCV	1	--	29	--	--	--	15	--	7	1	--
Old Dom.	--	--	5	--	--	--	--	--	--	--	--
Radford	2	--	5	--	--	--	--	--	--	--	--
RPI	5	--	11	--	--	--	--	--	--	2	--
U. Va.	1	6	16	--	--	--	--	--	--	--	--
VMI	--	--	8	--	--	--	--	--	--	--	--
VPI	--	--	20	5	1	--	--	--	--	--	2
Va. St.-Norf.	2	1	4	--	--	--	--	2	--	--	--
Va. St.-Ptsbg.	6	--	10	19	--	--	--	--	--	--	1
Wm. & Mary	1	--	11	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	19	7	152	24	1	--	15	2	7	3	4
Community Col.:											
Blue Ridge CC	1	--	1	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	1	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	1	--	--	--	--	--
Northern Va. CC	--	--	2	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--
Community Col.	1	--	4	--	--	1	--	--	--	--	--
2-Yr. Branch Col.:											
C. Newport	--	--	4	--	--	--	--	--	--	--	--
Cl. Valley	--	--	2	--	--	--	--	--	--	--	--
Danville	--	--	1	--	--	--	--	--	--	--	--
E. Shore	--	--	1	--	--	--	--	--	--	--	--
Pat. Henry	1	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	1	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	1	--	9	--	--	--	--	--	--	--	--
All State-Cont. Inst.	21	7	165	24	1	1	15	2	7	3	4
Privately Cont. Inst.:											
4-Yr. Col. & Univ.:											
28	--	--	4	--	--	--	--	--	--	--	--
40	--	--	4	--	--	--	--	--	--	--	--
22	--	--	5	--	--	--	--	--	--	--	1
27	--	--	7	--	--	--	--	--	--	--	--
25	--	--	7	--	--	--	--	--	--	--	--
32	--	--	--	--	--	--	--	--	--	--	--
35	--	--	4	--	--	--	--	--	--	--	--
23	--	--	9	--	--	--	--	--	--	--	2
37	--	--	4	--	--	--	--	--	--	--	--
24	--	--	10	--	--	--	--	--	--	--	--
26	--	--	1	--	--	--	--	--	--	--	--
39	--	--	1	--	--	--	--	--	--	--	--
38	2	--	7	--	--	--	--	--	--	--	--
30	--	--	--	--	--	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--
34	--	--	--	--	--	--	--	--	--	--	--
33	--	--	5	--	--	--	--	--	--	--	--
36	--	--	4	--	--	--	--	--	--	--	--
21	--	--	4	--	--	--	--	2	--	--	--
41	--	--	7	--	--	--	--	--	--	--	--
31	1	--	7	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	3	--	90	--	--	--	--	2	--	--	3
2-Yr. Col.:											
45	--	--	1	--	--	--	--	--	--	--	--
44	--	--	1	--	--	--	--	--	--	--	--
51	--	--	1	--	--	--	--	--	--	--	--
48	--	--	3	1	--	--	--	--	--	--	--
47	--	--	2	--	--	--	--	--	--	--	--
49	--	--	1	--	--	--	--	--	--	--	--
42	--	--	1	--	--	--	--	--	--	--	--
46	--	--	6	--	--	--	--	--	--	--	--
50	--	--	1	--	--	--	--	--	--	--	--
43	--	--	2	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	19	1	--	--	--	--	--	--	--
All Privately Cont. Inst.	3	--	109	1	--	--	--	2	--	--	3
All Institutions	24	7	274	25	1	1	15	4	7	3	7

26. NUMBER OF INSTRUCTIONAL LABORATORY ROOMS BY SUBJECT FIELD (continued)

Institution	Computer Science	Physical Science	Engineering	Psychology	Geography	Social Science	Fine and Applied Arts	English and Journalism	Foreign Language and Literature	Business Adminis-tration	Hospital Administration
State-Cont. Inst.:											
4-Yr. Col. & Univ.:											
Geo. Mason	--	3	--	--	--	--	--	--	--	--	--
Longwood	--	6	--	--	2	--	--	--	--	--	--
Madison	--	22	2	--	--	--	--	--	--	--	--
MWC	--	6	--	3	1	1	11	--	2	--	--
MCV	--	3	--	--	--	--	--	--	--	--	--
Old Dom.	--	22	--	--	--	--	2	--	1	2	--
Radford	--	7	--	--	--	--	5	--	1	--	--
RPI	2	6	1	9	--	--	34	--	--	7	--
U. Va.	1	28	28	38	3	1	--	--	1	1	--
VMI	--	22	14	--	--	--	--	1	1	--	--
VPI	--	27	64	1	--	--	--	--	1	--	--
Va. St.-Norf.	--	5	--	1	--	1	1	--	2	1	--
Va. St.-Ptsbg.	--	16	--	5	--	1	3	1	--	6	--
Wm. & Mary	--	39	--	6	--	3	--	--	2	--	--
4-Yr. Col. & Univ.	3	212	109	63	6	7	56	2	11	17	--
Community Col.:											
Blue Ridge CC	--	2	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	1	--	--	--	--	--	--	1	--	--
John Tyler CC	1	--	--	1	--	--	--	--	1	--	--
Northern Va. CC	--	2	--	--	--	--	--	--	--	--	--
Va. Western CC	--	4	--	--	--	--	1	--	1	--	--
Community Col.	1	9	--	1	--	--	1	--	3	--	--
2-Yr. Branch Col.:											
C. Newport	--	5	--	--	--	--	--	--	--	--	--
Cl. Valley	--	5	--	--	--	--	--	--	1	--	--
Danville	--	2	1	--	--	--	--	--	--	1	--
E. Shore	--	--	--	--	--	--	--	--	2	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--
R. Bland	2	2	--	--	--	--	2	--	1	2	--
2-Yr. Branch Col.	2	14	1	--	--	--	2	--	4	3	--
All State-Cont. Inst.	6	235	110	64	6	7	59	2	18	20	--
Privately Cont. Inst.:											
4-Yr. Col. & Univ.:											
28	--	13	--	--	--	--	--	--	--	--	--
40	--	12	--	--	--	--	--	--	--	--	--
22	--	12	--	1	--	--	2	--	1	--	--
27	--	9	--	--	--	--	--	--	2	--	--
25	--	31	3	--	--	--	1	1	--	1	--
32	--	3	--	1	--	--	1	--	--	--	--
35	--	--	--	--	--	--	1	--	--	--	--
23	--	15	--	19	--	--	3	--	4	--	--
37	--	4	--	1	--	--	1	--	1	--	--
24	--	12	--	--	--	--	3	--	2	1	--
26	--	1	--	--	--	--	--	--	--	--	--
39	--	1	--	--	--	--	3	--	--	--	--
38	--	8	--	1	--	--	5	--	--	--	--
30	--	--	--	2	--	--	1	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--
34	--	--	7	--	--	--	--	--	--	--	--
33	--	10	--	2	--	--	1	--	1	1	--
36	--	2	1	1	--	--	--	2	1	--	--
21	--	8	--	--	--	2	1	1	2	5	--
41	--	5	--	--	--	--	1	--	--	--	--
31	--	2	--	3	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	--	148	11	31	--	2	24	4	14	8	--
2-Yr. Col.:											
45	--	1	--	--	--	--	--	--	--	--	--
44	--	1	--	--	--	--	--	--	--	--	--
51	--	1	--	--	--	--	--	--	--	--	--
48	--	4	1	--	--	--	--	--	--	--	--
47	--	3	--	--	--	--	1	--	1	--	--
49	--	--	--	--	--	--	--	--	--	--	--
42	--	3	1	--	--	--	2	--	--	--	--
46	--	--	--	--	--	--	3	--	1	--	1
50	--	1	--	--	--	--	2	--	--	--	--
43	--	4	--	--	--	--	--	--	1	--	--
2-Yr. Col.	--	18	2	--	--	--	8	--	3	--	1
All Privately Cont. Inst.	--	166	13	31	--	2	32	4	17	8	1
All Institutions	6	401	123	95	6	9	91	6	35	28	1

26. NUMBER OF INSTRUCTIONAL LABORATORY ROOMS BY SUBJECT FIELD (continued)

Institution	Education	Architecture	Urban and Regional Planning	Home Economics	Library Science	Business Technologies	Engineering and Industrial Technologies	Graphic Arts Technologies	Other Technical and Vocational Fields	Physical Training	Military Science	Total
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	5
Longwood	17	--	--	--	--	--	--	--	--	--	--	35
Madison	3	--	--	6	1	--	--	--	--	--	--	50
MWC	--	--	--	1	--	--	--	--	--	--	--	32
MCV	--	--	--	--	--	--	--	--	--	--	--	56
Old Dom.	3	--	--	--	--	--	11	--	--	--	--	46
Radford	--	--	--	2	--	--	--	--	--	--	--	22
RPI	1	--	--	--	--	--	10	--	--	--	--	88
U. Va.	6	3	1	--	--	--	--	--	--	--	1	135
VMI	--	--	--	--	--	--	--	--	--	--	1	47
VPI	3	10	3	7	--	--	--	--	--	--	--	144
Va. St.-Norf.	--	--	--	8	--	--	--	--	2	1	1	32
Va. St.-Ptsbg.	3	--	--	18	--	--	3	--	6	2	--	100
Wm. & Mary	--	--	--	2	--	--	--	--	--	--	--	64
4-Yr. Col. & Univ.	36	13	4	44	1	--	24	--	8	3	3	856
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	2	--	--	--	--	6
D. Lancaster CC	--	--	--	--	--	1	1	--	--	--	--	5
John Tyler CC	--	--	--	--	--	--	5	--	4	--	--	13
Northern Va. CC	--	--	--	--	--	2	2	--	--	--	--	8
Va. Western CC	--	--	--	--	--	--	10	1	--	--	--	17
Community Col.	--	--	--	--	--	3	20	1	4	--	--	49
2-Yr. Branch Col.:												
C. Newport	--	--	--	--	--	--	--	--	--	--	--	9
Cl. Valley	--	--	--	--	--	--	--	--	--	--	--	8
Danville	--	--	--	--	--	--	--	--	--	--	--	5
E. Shore	--	--	--	--	--	--	--	--	--	--	--	3
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	1
R. Bland	--	--	--	--	--	--	--	1	--	--	--	11
2-Yr. Branch Col.	--	--	--	--	--	--	--	1	--	--	--	37
All State-Cont. Inst.	36	13	4	44	1	3	44	2	12	3	3	942
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	--	--	--	--	--	--	--	--	--	17
40	--	--	--	--	--	--	--	--	--	--	--	16
22	--	--	--	--	--	--	--	--	--	--	--	22
27	--	--	--	--	--	--	--	--	--	--	--	18
25	--	--	--	--	--	--	--	--	--	--	--	44
32	--	--	--	--	--	--	--	--	--	--	--	5
35	--	--	--	--	--	--	--	--	--	--	--	5
23	--	--	--	--	--	--	--	--	--	--	--	52
37	--	--	--	--	--	--	--	--	--	--	--	11
24	--	--	--	--	--	--	--	--	--	--	--	28
26	--	--	--	--	--	--	--	--	--	--	--	2
39	3	--	--	--	--	--	--	--	--	--	--	8
38	--	--	--	--	--	--	--	--	--	--	--	23
30	2	--	--	--	--	--	--	--	--	--	--	5
29	--	--	--	--	--	--	--	--	--	--	--	--
34	--	--	--	--	--	--	--	--	--	--	--	7
33	--	--	--	--	--	--	--	--	--	--	--	20
36	--	--	--	1	--	--	--	--	--	--	--	12
21	--	8	--	7	--	--	13	--	--	--	--	53
41	--	--	--	--	--	--	--	--	--	--	--	13
31	--	--	--	--	--	--	--	--	--	--	--	13
4-Yr. Col. & Univ.	5	8	--	8	--	--	13	--	--	--	--	374
2-Yr. Col.:												
45	--	--	--	--	--	1	--	--	--	--	--	3
44	--	--	--	--	--	--	--	--	--	--	--	2
51	--	--	--	1	--	--	--	--	--	--	--	3
48	--	--	--	--	--	--	--	--	--	--	--	9
47	--	--	--	2	--	--	--	--	--	--	--	9
49	--	--	--	--	--	--	--	--	--	--	--	1
42	--	--	--	--	--	--	--	--	--	--	--	7
46	--	--	--	--	--	1	--	--	--	--	--	12
50	--	--	--	--	--	--	--	--	--	--	--	4
43	--	--	--	2	--	--	--	--	--	--	--	9
2-Yr. Col.	--	--	--	5	--	2	--	--	--	--	--	59
All Privately Cont. Inst.	5	8	--	13	--	2	13	--	--	--	--	433
All Institutions	41	21	4	57	1	5	57	2	12	3	3	1,375

Rhoades Hall Dormitory, Virginia Commonwealth University

Tables 27 and 28 present auxiliary enterprise space by room type. Dormitory space is presented in its entirety on these tables but is subdivided as to bedrooms, bathrooms, counselor quarters, etc., on Table 29. Auxiliary enterprise space includes 40,317 rooms which account for 10,588,845 square feet. Dormitory space comprises 6,485,079 or 61.2 per cent of total auxiliary enterprise space.

27. AUXILIARY ENTERPRISE SPACE BY TYPE OF ENTERPRISE

Institution	Dormitory	Apartments and Single Family Dwellings	Food Facilities	Health Facilities	Intercollegiate Athletics Facilities	Student Services			Merchandising Facilities	Laundry Facilities	Shop Facilities[a]	Other Auxiliary Enterprise Facilities	Total
						Student Union and Student Activities	Lounge Facilities	Recreation Facilities					
State-Cont. Inst.:													
4-Yr. Col. & Univ.:													
Geo. Mason	--	--	5,220	215	--	644			925	--	440	100	7,544
Longwood	235,002	24,196	42,081	5,825	14,220	13,474			1,794	4,714	1,315	7,096	349,717
Madison	293,725	14,729	43,942	5,812	--	5,152			3,744	5,174	--	1,552	373,830
MWC	275,683	7,289	32,834	7,606	--	7,663			3,572	4,182	522	1,627	340,978
MCV	166,785	--	28,552	--	--	11,308			2,520	421	--	154,887	364,473
Old Dom.	--	--	28,062	185	--	11,229			3,409	--	1,078	3,121	47,084
Radford	491,046	--	30,582	5,715	--	3,326			5,560	4,444	--	1,893	542,566
RPI	251,845	8,432	29,387	2,228	480	8,807			10,899	210	486	499	313,273
U. Va.	636,682	403,105	55,562	--	143,275	50,003			2,789	5,348	6,541	44,278	1,347,583
VMI	130,710	130,669	36,805	8,178	45,236	23,072			7,446	10,196	1,112	6,963	400,387
VPI	746,977	--	118,094	17,711	119,901	5,619			5,947	23,095	2,678	10,945	1,050,967
Va. St.-Norf.	1,024	--	10,516	1,372	1,080	5,361			1,137	--	239	681	21,410
Va. St.-Ptsbg.	269,658	114,995	38,405	9,351	15,444	7,887			2,053	--	--	492	458,285
Wm. & Mary	418,520	96,893	57,841	2,706	--	625			8,803	5,187	--	--	590,575
4-Yr. Col. & Univ.	3,917,657	800,308	557,883	66,904	339,636	154,170			60,598	62,971	14,411	234,134	6,208,672
Community Col.:													
Blue Ridge CC	--	--	1,625	--	--	--			175	--	--	--	1,800
D. Lancaster CC	--	--	550	--	--	--			300	--	--	--	850
John Tyler CC	--	--	--	--	--	--			798	--	--	--	798
Northern Va. CC	--	--	1,022	--	--	--			571	--	--	--	1,593
Va. Western CC	--	--	--	--	--	--			--	--	--	--	--
Community Col.	--	--	3,197	--	--	--			1,844	--	--	--	5,041
2-Yr. Branch Col.:													
C. Newport	--	--	--	--	--	3,247			659	--	--	--	3,906
Cl. Valley	9,981	--	3,040	--	--	--			1,036	--	--	--	14,057
Danville	--	--	810	--	--	--			--	--	--	--	810
E. Shore	--	59,526	--	--	--	2,580			686	--	--	--	62,792
Pat. Henry	--	--	--	--	--	--			--	--	--	--	--
R. Bland	--	5,376	1,400	--	--	1,080			650	--	456	1,798	10,760
2-Yr. Branch Col.	9,981	64,902	5,250	--	--	6,907			3,031	--	456	1,798	92,325
All State-Cont. Inst.	3,927,638	865,210	566,330	66,904	339,636	161,077			65,473	62,971	14,867	235,932	6,306,038
Privately Cont. Inst.:													
4-Yr. Col. & Univ.:													
28	71,339	43,074	9,533	1,728	--		--	2,479	855	--	--	3,432	132,440
40	133,646	16,826	11,433	--	--		2,383	--	1,465	--	--	2,118	167,871
22	125,437	78,781	15,221	--	--		332	--	6,116	3,037	3,324	59,671	291,919
27	111,767	238	24,658	--	--		1,092	--	3,912	1,176	--	3,498	146,341
25	64,481	63,721	14,780	--	--		2,030	--	7,504	--	--	12,740	165,256
32	120,262	53,088	10,138	--	762		--	--	1,428	957	--	13,057	199,692
35	60,433	72,971	6,643	--	--		2,016	450	2,430	--	--	2,555	147,498
23	136,321	39,740	18,175	--	--		--	--	2,979	1,458	--	9,804	208,477
37	106,603	5,521	15,251	2,472	--		--	1,850	3,525	--	--	13,103	148,325
24	148,788	478	28,696	--	--		--	1,225	3,824	510	--	665	184,186
26	24,341	--	3,571	--	--		--	--	--	--	--	726	28,638
39	34,490	40,333	10,457	--	--		1,170	--	1,967	1,264	--	280	89,961
38	151,329	723	2,255	3,267	--		809	--	1,367	6,364	--	30,287	196,401
30	27,824	35,321	11,536	--	--		1,979	6,521	1,375	--	--	572	85,128
29	20,730	86,645	8,009	--	--		2,556	--	2,684	184	--	4,826	125,634
34	--	--	--	--	--		--	--	--	--	--	--	--
33	87,879	53,911	10,612	1,642	--		--	--	1,620	--	--	1,677	157,341
36	88,688	10,245	2,274	--	--		--	--	2,356[b]	400	--	1,668	105,631
21	207,692	98,762	32,183	5,827	--		781	--	876	4,146	--	26,120	376,387
41	127,415	79,237	9,093	1,125	--		3,846	2,904	2,800	--	--	2,221	228,641
31	118,048	6,886	10,459	1,277	--		--	2,798	3,635	2,366	--	537	146,006
4-Yr. Col. & Univ.	1,967,513	786,501	254,977	17,338	762		18,994	18,227	52,718	21,862	3,324	189,557	3,331,773
2-Yr. Col.:													
45	45,741	--	5,659	602	--		1,926	1,178	1,944	--	--	623	57,673
44	73,324	6,050	9,683	--	--		3,238	--	1,199	--	--	18,448	111,942
51	47,677	2,160	9,289	--	--		798	--	2,748	306	--	1,249	64,227
48	100,811	80,307	10,896	1,518	--		1,592	744	1,534	2,592	--	4,141	204,135
47	67,466	53,174	1,582	--	--		1,631	--	597	--	--	1,901	126,351
49	25,430	--	4,804	--	--		--	--	--	--	--	486	30,720
42	29,907	16,227	4,796	--	--		--	1,116	1,118	--	--	1,968	55,132
46	100,401	1,936	2,916	1,324	--		9,424	--	385	--	--	8,576	124,962
50	55,193	12,676	5,932	1,445	--		--	--	992	--	--	--	76,238
43	43,978	35,972	10,493	1,382	--		1,777	--	2,512	--	--	3,540	99,654
2-Yr. Col.	589,928	208,502	66,050	6,271	--		20,386	3,038	13,029	2,898	--	40,932	951,034
All Privately Cont. Inst.	2,557,441	995,003	321,027	23,609	762		39,380	21,265	65,747	24,760	3,324	230,489	4,282,807
All Institutions	6,485,079	1,860,213	887,357	90,513	340,398	161,077	39,380	21,265	131,220	87,731	18,191	466,421	10,588,845

[a] Includes Printing and Publications Facilities.

[b] Institution Number 36 had 5,757 square feet of merchandising facilities and merchandising facilities service area which is not included here since it was space devoted to public service.

28. NUMBER OF AUXILIARY ENTERPRISE ROOMS BY TYPE OF ENTERPRISE

Institution	Dormitory	Apartments and Single Family Dwellings	Food Facilities	Health Facilities	Intercollegiate Athletics Facilities	Student Services			Merchandising Facilities	Laundry Facilities	Shop Facilities[c]	Other Auxiliary Enterprise Facilities	Total
						Student Union and Student Activities[a]	Lounge Facilities[b]	Recreation Facilities[b]					
State-Cont. Inst.:													
4-Yr. Col. & Univ.:													
Geo. Mason	--	--	2	4	--	1			3	--	2	1	13
Longwood	1,187	96	29	37	7	26			4	11	7	32	1,436
Madison	1,731	27	70	32	--	1			1	3	--	6	1,871
MWC	1,451	13	43	57	--	6			4	2	2	1	1,579
MCV	941	--	20	--	--	23			1	2	--	18	1,005
Old Dom.	--	--	36	1	--	26			3	--	8	9	83
Radford	2,391	--	21	40	--	2			6	10	--	7	2,477
RPI	1,572	48	61	24	2	48			20	1	3	3	1,782
U. Va.	2,627	487	99	--	118	88			7	40	13	109	3,588
VMI	378	1,103	49	49	25	31			7	7	3	7	1,659
VPI	3,997	--	89	111	92	16			5	17	20	55	4,402
Va. St.-Norf.	6	--	17	4	1	7			9	--	1	1	46
Va. St.-Ptsbg.	1,237	50	64	62	22	12			3	--	--	7	1,457
Wm. & Mary	1,957	33	75	24	--	2			9	15	--	--	2,115
4-Yr. Col. & Univ.	19,475	1,857	675	445	267	289			82	108	59	256	23,513
Community Col.:													
Blue Ridge CC	--	--	1	--	--	--			1	--	--	--	2
D. Lancaster CC	--	--	1	--	--	--			1	--	--	--	2
John Tyler CC	--	--	--	--	--	--			1	--	--	--	1
Northern Va. CC	--	--	2	--	--	--			1	--	--	--	3
Va. Western CC	--	--	--	--	--	--			--	--	--	--	--
Community Col.	--	--	4	--	--	--			4	--	--	--	8
2-Yr. Branch Col.:													
C. Newport	--	--	--	--	--	2			2	--	--	--	4
Cl. Valley	41	--	1	--	--	--			1	--	--	--	43
Danville	--	--	1	--	--	--			--	--	--	--	1
E. Shore	--	15	--	--	--	1			2	--	--	--	18
Pat. Henry	--	--	--	--	--	--			--	--	--	--	--
R. Bland	--	2	1	--	--	1			1	--	2	7	14
2-Yr. Branch Col.	41	17	3	--	--	4			6	--	2	7	80
All State-Cont. Inst.	19,516	1,874	682	445	267	293			92	108	61	263	23,601
Privately Cont. Inst.:													
4-Yr. Col. & Univ.:													
28	425	69	14	14	--		--	1	2	--	--	13	538
40	793	22	16	--	--		8	--	3	--	--	12	854
22	492	36	37	--	--		2	--	8	1	4	27	607
27	537	1	31	--	--		5	--	3	6	--	11	594
25	454	59	25	--	--		2	--	6	--	--	34	580
32	599	23	13	--	2		--	--	5	1	--	22	665
35	272	34	9	--	--		4	1	1	--	--	10	331
23	528	280	8	--	--		--	--	13	3	--	20	852
37	484	29	26	15	--		--	7	8	--	--	6	575
24	812	5	53	--	--		--	1	11	1	--	2	885
26	156	--	7	--	--		--	--	--	--	--	4	167
39	185	20	12	--	--		2	--	4	2	--	2	227
38	561	4	6	27	--		5	--	6	2	--	28	639
30	172	152	17	--	--		3	2	3	--	--	3	352
29	137	30	16	--	--		4	--	11	1	--	12	211
34	--	--	--	--	--		--	--	--	--	--	--	--
33	519	37	11	14	--		--	--	2	--	--	7	590
36	433	72	2	--	--		--	--	3	1	--	4	515
21	1,002	63	12	1	--		2	--	1	1	--	81	1,163
41	585	395	9	12	--		13	5	6	--	--	3	1,028
31	791	52	16	7	--		--	6	4	19	--	4	899
4-Yr. Col. & Univ.	9,937	1,383	340	90	2		50	23	100	38	4	305	12,272
2-Yr. Col.:													
45	252	--	8	6	--		1	1	3	--	--	2	273
44	376	26	17	--	--		2	--	6	--	--	26	453
51	250	2	6	--	--		1	--	5	1	--	2	267
48	571	713	17	12	--		1	1	2	1	--	25	1,343
47	425	20	4	--	--		3	--	2	--	--	9	463
49	129	--	4	--	--		--	--	--	--	--	1	134
42	150	14	9	--	--		--	1	1	--	--	9	184
46	562	10	6	7	--		9	--	2	--	--	22	618
50	248	15	8	10	--		--	--	3	--	--	--	284
43	302	67	17	10	--		4	--	9	--	--	16	425
2-Yr. Col.	3,265	867	96	45	--		21	3	33	2	--	112	4,444
All Privately Cont. Inst.	13,202	2,250	436	135	2		71	26	133	40	4	417	16,716
All Institutions	32,718	4,124	1,118	580	269	293	71	26	225	148	65	680	40,317

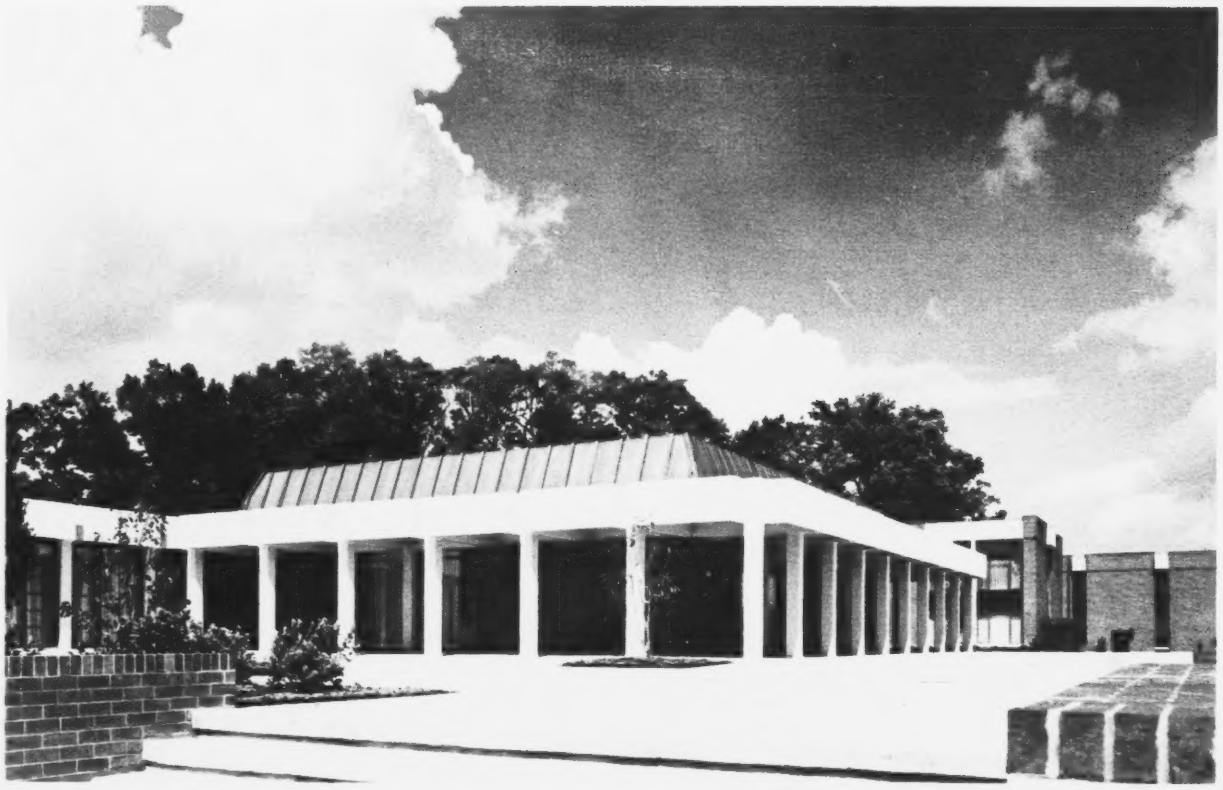
[a] "Student union and student activities" was a room type classification used to categorize the data for the state-controlled institutions, but not the privately controlled

[b] "Lounge facilities" and "Recreation Facilities" were room type classifications used to categorize the data for the privately controlled institutions, but not the state-controlled.

[c] Includes Printing and Publication Facilities.

SECTION V
ANALYSES OF INSIDE SPACE INVENTORY

Aggregate data on physical facilities are important for their use in planning processes. In those processes, maximum value can be derived from definitive and detailed analyses of specific types of space. In this section are presented a number of analyses dealing with different classifications of space.



Academic Village, Virginia Wesleyan College

Table 29 presents dormitory space broken down as to the specific types of space included in the dormitories. For each type of dormitory space, total room area, number of rooms, and square feet per room is provided. For dormitory bedrooms, information is included on the number of occupant stations, number of occupants, and the square feet per occupant station.

It can be determined from this table whether or not dormitories at the institutions were overcrowded by comparing the number of occupant stations to the actual number of occupants. The total for all institutions shows that there were 181 more occupants in the dormitories than there were occupant stations. It is interesting to note that the overcrowded dormitory conditions are limited to the state-controlled institutions, which have 575 more occupants than occupant stations. The privately controlled colleges and universities' information reflects excess capacity of 394 occupant stations.

It also can be noted on Table 29 that the average dormitory bedroom size for all institutions is 193 square feet.

29. ANALYSIS OF DORMITORY SPACE BY ROOM TYPE

Institution	Dormitory Bedrooms						Dormitory Bathrooms			Dormitory Study Area			Dormitory Lounge and Recreation Area		
	Sq. Ft.	Number Rooms	Sq. Ft. per Room	No. Occupant Stations	No. Occupants	Sq. Ft. per Occupant Station	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room
State-Cont. Inst.:															
4-Yr. Col. & Univ.:															
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Longwood	129,376	673	192	1,448	1,479	89	45,455	280	162	2,799	11	254	26,328	39	675
Madison	194,747	1,024	190	2,055	2,194	95	26,912	384	70	824	4	206	47,229	191	247
MWC	180,311	877	206	1,803	1,957	100	25,462	335	76	5,893	21	281	23,095	45	513
MCV	120,791	714	169	1,112	924	--	15,510	67	231	1,080	1	1,080	12,985	23	565
Old Dom.	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Radford	270,873	1,294	209	2,237	2,991	109	49,775	698	71	3,972	11	361	59,548	100	595
RPI	168,324	972	173	1,805	1,480	93	20,853	203	103	8,033	28	287	18,112	63	287
U. Va.	326,099	1,657	197	3,363	3,327	97	54,929	284	193	4,527	24	189	121,746	328	371
VMI	116,109	347	335	1,233	1,109	94	5,057	20	253	--	--	--	--	--	--
VPI	607,932	3,407	178	6,554	6,723	93	65,141	336	194	16,248	58	280	33,716	80	421
Va. St.-Norf.	1,024	6	171	--[a]	--	--	--	--	--	--	--	--	--	--	--
Va. St.-Ptsbg.	165,852	857	194	1,642	1,728	101	21,273	141	151	686	3	229	36,976	39	948
Wm. & Mary	248,517	1,264	197	2,581	2,496	96	34,691	376	92	11,716	22	533	39,287	54	728
4-Yr. Col. & Univ.	2,529,955	13,092	193	25,833	26,408	98	365,058	3,124	117	55,778	183	305	419,022	962	436
Community Col.:															
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.:															
C. Newport	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	7,792	38	205	91	91	86	--	--	--	--	--	--	625	1	625
Danville	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	7,792	38	205	91	91	86	--	--	--	--	--	--	625	1	625
All State-Cont. Inst.	2,537,747	13,130	193	25,924	26,499	98	365,058	3,124	117	55,778	183	305	419,647	963	436
Privately Cont. Inst.:															
4-Yr. Col. & Univ.:															
28	65,488	362	181	745	705	88	5,411	56	97	--	--	--	--	--	--
40	74,243	418	178	764	674	97	6,854	45	152	1,330	4	333	24,539	53	463
22	76,044	366	208	713	712	107	8,278	42	197	6,023	6	1,004	8,368	23	364
27	78,612	415	189	807	807	97	11,684	51	229	1,790	8	224	10,338	20	517
25	52,314	358	146	470	470	111	8,447	86	98	--	--	--	1,482	2	741
32	78,864	402	196	802	777	98	7,924	91	87	1,720	7	246	18,682	31	603
35	50,273	217	232	475	446	106	4,984	37	135	--	--	--	4,400	13	338
23	85,789	322	266	870	879	99	11,055	68	163	2,689	7	384	9,311	22	423
37	65,849	297	222	620	666	106	9,968	55	181	1,972	10	197	11,898	27	441
24	111,624	575	194	958	1,138	117	12,757	105	121	514	1	514	6,605	16	413
26	19,588	100	196	181	103	108	2,688	14	192	--	--	--	--	--	--
39	26,495	154	172	317	380	84	2,977	19	157	--	--	--	4,133	6	689
38	89,200	456	196	851	855	105	13,094	50	262	3,322	2	1,661	7,475	20	374
30	15,981	96	166	123	70	130	3,188	22	145	1,154	12	97	3,627	13	279
29	15,798	92	172	79	78	172	2,316	20	116	--	--	--	700	4	175
34	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
33	57,784	321	180	668	668	87	9,512	57	167	1,680	17	99	9,970	17	586
36	51,606	280	184	570	581	91	5,497	31	177	81	1	81	9,550	26	367
21	152,388	833	183	1,743	1,683	87	14,853	55	270	2,298	8	287	22,193	22	1,009
41	91,818	484	190	800	716	115	8,166	47	174	--	--	--	21,429	20	1,071
31	86,224	484	178	924	957	93	9,784	91	108	1,379	16	86	9,700	31	313
4-Yr. Col. & Univ.	1,345,982	7,032	191	13,480	13,365	100	159,437	1,042	153	25,952	99	262	184,400	366	504
2-Yr. Col.:															
45	33,220	153	217	310	310	107	4,272	35	122	--	--	--	3,610	6	602
44	50,775	233	218	478	478	106	5,494	42	131	1,188	5	238	9,132	30	304
51	40,770	222	184	430	430	95	3,436	12	286	--	--	--	1,334	4	334
48	71,613	390	184	823	840	87	8,596	88	98	233	1	233	10,878	19	573
47	42,905	217	198	546	481	79	4,384	58	76	1,279	13	98	5,741	11	522
49	19,875	111	179	222	74	90	1,239	7	177	--	--	--	2,344	6	391
42	20,987	107	196	260	260	81	3,484	32	109	--	--	--	3,490	6	582
46	60,779	346	176	684	605	89	9,653	81	119	4,872	56	87	6,948	14	496
50	38,148	162	235	334	334	114	4,432	53	84	442	3	147	6,565	11	597
43	30,984	179	173	360	356	86	4,310	95	45	--	--	--	676	2	338
2-Yr. Col.	410,056	2,120	193	4,447	4,168	92	49,300	503	98	8,014	78	103	50,718	109	465
All Privately Cont. Inst.	1,756,038	9,152	192	17,927	17,533	98	208,737	1,545	135	33,966	177	192	235,118	475	495
All Institutions	4,293,785	22,282	193	43,851	44,032	98	573,795	4,669	123	89,744	360	249	654,765	1,438	455

[a] Number Occupant Stations were not reported for Va. St.-Norf.

29. ANALYSIS OF DORMITORY SPACE BY ROOM TYPE (continued)

Institution	Dormitory Kitchenettes			Dormitory Counselor Quarters			Dormitory Laundries			Dormitory Service Area			Total Dormitory Area		
	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Occupant Station
State-Cont. Inst.:															
4-Yr. Col. & Univ.:															
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Longwood	1,722	19	91	3,689	23	160	4,682	23	204	20,951	119	176	235,002	1,187	162
Madison	7,792	53	147	6,542	31	211	6,985	31	225	2,694	13	207	293,725	1,731	143
MWC	3,954	32	124	6,630	41	162	5,225	19	275	25,113	81	310	275,683	1,451	153
MCV	3,142	17	185	1,882	15	125	2,265	15	151	9,130	89	103	166,785	941	150
Old Dom.	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Radford	5,680	50	114	8,466	55	154	10,233	35	292	82,499	148	557	491,046	2,391	220
RPI	2,210	29	76	5,514	46	120	4,736	27	175	24,063	204	118	251,845	1,572	140
U. Va.	530	3	177	19,904	104	191	1,548	5	310	107,399	222	484	636,682	2,627	189
VMI	--	--	--	403	2	202	--	--	--	9,141	9	1,016	130,710	378	106
VPI	3,027	5	605	7,901	39	203	526	2	263	12,486	70	178	746,977	3,997	114
Va. St.-Norf.	--	--	--	--	--	--	--	--	--	--	--	--	1,024	6	--
Va. St.-Ptsbg.	2,882	11	262	4,048	23	176	7,780	13	598	30,161	150	201	269,658	1,237	164
Wm. & Mary	4,304	40	108	8,584	63	136	2,854	12	238	68,567	126	544	418,520	1,957	162
4-Yr. Col. & Univ.	35,243	259	136	73,563	442	166	46,834	182	257	392,204	1,231	319	3,917,657	19,475	152
Community Col.:															
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.:															
C. Newport	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	--	--	--	1,480	1	1,480	--	--	--	84	1	84	9,981	41	110
Danville	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	--	--	--	1,480	1	1,480	--	--	--	84	1	84	9,981	41	110
All State-Cont. Inst.	35,243	259	136	75,043	443	169	46,834	182	257	392,288	1,232	318	3,927,638	19,516	152
Privately Cont. Inst.:															
4-Yr. Col. & Univ.:															
28	--	--	--	440	7	63	--	--	--	--	--	--	71,339	425	96
40	285	4	71	3,862	31	125	1,711	7	244	20,822	231	90	133,646	793	175
22	690	6	115	2,328	8	291	1,434	9	159	22,272	32	696	125,437	492	176
27	--	--	--	3,397	15	226	1,736	5	347	4,210	23	183	111,767	537	138
25	--	--	--	1,052	7	150	--	--	--	1,186	1	1,186	64,481	454	137
32	592	4	148	6,512	42	155	2,800	11	255	3,168	11	288	120,262	599	150
35	--	--	--	596	4	149	--	--	--	180	1	180	60,433	272	127
23	2,261	16	141	3,842	38	101	1,813	9	201	19,561	46	425	136,321	528	157
37	1,471	12	123	5,579	32	174	1,895	9	210	7,971	42	190	106,603	484	172
24	130	1	130	3,161	29	109	2,616	9	291	11,381	76	150	148,788	812	155
26	--	--	--	1,129	5	225	616	7	88	320	30	11	24,341	156	134
39	152	1	152	322	2	161	--	--	--	411	3	137	34,490	185	109
38	602	3	201	5,505	7	786	196	1	196	31,935	22	1,452	151,329	561	178
30	618	5	124	--	--	--	816	4	204	2,440	20	122	27,824	172	226
29	315	1	315	1,044	7	149	360	1	360	197	12	16	20,730	137	262
34	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
33	416	4	104	4,623	38	122	126	1	126	3,768	64	59	87,879	519	132
36	1,014	8	127	524	4	131	2,169	13	167	18,247	70	261	88,688	433	156
21	826	7	118	4,098	10	410	2,394	17	141	8,642	50	173	207,692	1,002	119
41	525	3	175	3,143	16	196	1,596	7	228	738	8	92	127,415	585	159
31	2,017	21	96	1,573	10	157	--	--	--	7,371	138	53	118,048	791	128
4-Yr. Col. & Univ.	11,914	96	124	52,730	312	169	22,278	110	203	164,820	880	187	1,967,513	9,937	198
2-Yr. Col.:															
45	--	--	--	2,898	24	121	756	4	189	985	30	33	45,741	252	148
44	676	3	225	1,791	12	149	1,750	9	194	2,518	42	60	73,324	376	153
51	--	--	--	704	3	235	--	--	--	1,433	9	159	47,677	250	111
48	960	7	137	2,749	27	102	1,038	6	173	4,744	33	144	100,811	571	122
47	99	1	99	2,228	17	131	192	1	192	10,638	107	99	67,466	425	124
49	162	1	162	162	1	162	756	1	756	892	2	446	25,430	129	115
42	72	1	72	1,113	2	557	761	2	381	--	--	--	29,907	150	115
46	--	--	--	4,599	24	192	3,028	11	275	10,522	30	351	100,401	562	147
50	1,024	7	146	1,502	5	300	1,420	3	473	1,660	4	415	55,193	248	165
43	615	1	615	1,274	10	127	621	3	207	5,498	12	458	43,978	302	122
2-Yr. Col.	3,608	21	172	19,020	125	152	10,322	40	258	38,890	269	145	589,928	3,265	181
All Privately Cont. Inst.	15,522	117	133	71,750	437	164	32,600	150	217	203,710	1,149	177	2,557,441	13,202	194
All Institutions	50,765	376	135	146,793	880	167	79,434	332	239	595,998	2,381	250	6,485,079	32,718	198

Table 30 presents the total room area of instructional space, 5,595,849 square feet (24.2 per cent of all space at the colleges and universities), distributed among fifteen room types.

The first classification of space presented in the table is "general classrooms" which comprise 1,518,149 square feet or 27.1 per cent of total instructional space for all institutions combined. The average classroom size is 686 square feet.

The total number of student stations in the general classrooms is 89,439. Dividing the total student stations into total square feet reveals that the average square feet per student station for all institutions combined is 17.

Teaching laboratory space represented 18.8 per cent of total instructional space for all institutions combined. The average size of teaching laboratories is 767 square feet per room for all institutions combined. There are 28,237 student stations in all the teaching laboratories, with an average of 37 square feet per student station.

Instructional shop space was a classification used in categorizing the state-controlled institutions data only. It accounted for 145,143 square feet included in a total of 128 rooms. This represents 4.3 per cent of total instructional space at all state-controlled institutions. The average square feet per student station in instructional shops is 56 square feet.

Physical education rooms account for 14.4 per cent of total instructional space for all institutions combined. This percentage relationship is somewhat inflated by the large amount of physical education space at Institution Number 41, which reported 82.8 per cent of its total instructional space as physical education rooms. By deleting Institution 41 and recomputing the percentage relationship, for all the remaining institutions' physical education space accounted for 11.2 per cent of the total instructional space. The service space for physical education rooms amounts to 25.4 per cent of physical education space on the average.

"Special class laboratories" was a room type classification used to categorize room data for privately controlled institutions, while "Other teaching facilities" was used to classify rooms at the state-controlled institutions. By definition both of these classifications are used to categorize rooms of the same types. Included under both categories would be such rooms as language laboratories, group music practice rooms, music studios and programmed instruction rooms. These facilities comprise 2.2 per cent of total instructional space at all institutions. The percentage relationship of service area to special class laboratories and other teaching facilities of 25.0 per cent is relatively high in comparison with other types of instructional space.

Faculty offices account for 12.1 per cent of total instructional space for all institutions combined. The average square feet per station in instructional staff offices is 108 square feet.

Secretarial and clerical offices average 191 square feet in size and for every secretarial and clerical office there is an average of 11 staff and staff assistant offices.

"Other" instructional space accounts for 8.8 per cent of total instructional space. Included in this category are instructional rooms of types other than those presented previously on Table 30.

30. ANALYSIS OF INSTRUCTION SPACE

Institution	General Classrooms						General Classroom Service Area		
	Square Feet	Number Rooms	Sq. Ft. per Room	Number Student Stations	Sq. Ft. per Student Station	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Per Cent of Classroom Space
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	21,697	23	943	1,459	15	54.7	298	3	1.4
Longwood	44,675	73	612	2,299	19	37.3	2,029	17	4.5
Madison	57,474	75	766	2,756	21	30.9	22,758	87	39.6
MWC	52,198	67	779	2,558	20	38.4	1,656	4	3.2
MCV	35,222	36	978	2,425	15	21.7	3,299	28	9.4
Old Dom.	68,718	98	701	4,799	14	30.1	3,541	33	5.2
Radford	44,567	68	655	2,086	21	33.4	2,101	2	4.7
RPI	53,605	84	638	3,552	15	24.1	1,103	17	2.1
U. Va.	116,404	148	787	7,413	16	25.3	6,984	28	6.0
VMI	62,152	77	807	3,561	18	27.5	1,582	6	2.5
VPI	102,652	149	689	6,684	15	20.1	339	4	0.3
Va. St.-Norf.	53,566	82	653	3,309	16	30.4	--	--	--
Va. St.-Ptsbg.	58,287	83	702	3,568	16	27.5	6,142	40	10.5
Wm. & Mary	74,232	94	790	4,461	17	25.8	12,511	101	16.9
4-Yr. Col. & Univ.	845,449	1,157	731	50,930	17	27.3	64,343	370	7.6
Community Col.:									
Blue Ridge CC	9,407	14	672	509	19	61.5	792	3	8.4
D. Lancaster CC	3,093	4	773	164	19	27.1	213	2	6.9
John Tyler CC	10,908	18	606	633	17	39.5	--	--	--
Northern Va. CC	14,769	18	821	749	20	52.9	--	--	--
Va. Western CC	8,522	16	533	472	18	35.4	--	--	--
Community Col.	46,699	70	667	2,527	19	43.9	1,005	5	2.2
2-Yr. Branch Col.:									
C. Newport	14,117	16	882	988	14	24.2	1,202	7	8.5
Cl. Valley	8,757	12	730	573	15	20.9	2,620	10	29.9
Danville	6,503	7	929	335	19	49.6	--	--	--
E. Shore	3,628	14	259	234	16	56.8	--	--	--
Pat. Henry	3,679	7	526	210	18	79.5	264	1	7.2
R. Bland	7,160	9	796	357	20	27.8	1,020	1	14.2
2-Yr. Branch Col.	43,844	65	675	2,697	16	29.2	5,106	19	11.6
All State-Cont. Inst.	935,992	1,292	725	56,154	17	27.8	70,454	394	7.5
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	21,994	32	687	1,313	17	25.5	244	2	1.1
40	21,191	28	757	1,412	15	29.5	28	2	0.1
22	19,743	35	564	1,301	15	19.7	759	6	3.8
27	38,349	49	803	1,866	21	38.1	2,738	13	7.1
25	42,944	64	671	2,097	21	32.5	1,702	10	3.9
32	29,067	40	727	1,393	21	38.7	320	4	1.1
35	9,207	18	512	613	15	28.0	--	--	--
23	19,033	32	595	1,280	15	16.2	1,651	2	8.7
37	16,295	31	526	1,068	15	29.8	5,313	24	32.6
24	61,718	95	650	3,926	16	34.9	1,490	19	2.4
26	3,209	6	535	218	15	51.4	--	--	--
39	17,482	28	624	1,071	16	39.3	2,167	14	12.4
38	21,481	42	512	1,521	14	20.7	130	1	0.6
30	5,811	7	830	357	16	36.8	176	1	3.0
29	9,500	15	633	610	16	59.5	--	--	--
34	717	2	359	40	18	5.3	126	1	17.6
33	16,511	25	660	1,026	16	26.5	264	3	1.6
36	14,852	26	571	872	17	30.3	188	2	1.3
21	45,522	72	632	2,543	18	18.4	1,653	16	3.6
41	13,120	24	547	568	23	5.2	2,223	15	16.9
31	22,338	38	588	1,086	21	32.4	451	6	2.0
4-Yr. Col. & Univ.	450,084	709	635	26,181	17	24.6	21,623	141	4.8
2-Yr. Col.:									
45	5,856	10	587	383	15	21.1	110	3	1.9
44	13,180	26	507	772	17	34.4	1,265	7	9.6
51	11,424	24	476	727	16	38.5	263	1	2.3
48	16,659	22	757	724	23	25.1	244	2	1.5
47	13,928	22	633	598	23	25.7	--	--	--
49	7,260	11	660	503	14	78.5	180	3	2.5
42	8,633	14	617	479	18	21.2	--	--	--
46	16,980	22	772	1,176	14	32.5	240	2	1.4
50	11,967	18	665	612	20	23.4	655	4	5.5
43	26,186	38	689	1,130	23	56.8	6,281	21	24.0
All 2-Yr. Col.	132,073	207	638	7,104	19	31.8	9,238	43	7.0
All Privately Cont. Inst.	582,157	916	636	33,285	18	25.9	30,861	184	5.3
All Institutions	1,518,149	2,208	686	89,439	17	27.1	101,315	578	6.7

30. ANALYSIS OF INSTRUCTION SPACE (continued)

Institution	Teaching Laboratories						Teaching Laboratory Service Area		
	Square Feet	Number Rooms	Sq. Ft. per Room	Number Student Stations	Sq. Ft. per Student Station	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Per Cent of Teaching Laboratory Space
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	5,608	5	1,122	160	35	14.1	2,798	10	49.9
Longwood	19,796	35	566	868	23	16.5	1,348	9	6.8
Madison	28,212	50	564	733	39	15.1	2,493	12	8.8
MWC	22,924	32	716	670	34	16.8	5,039	19	22.0
MCV	57,380	56	1,025	1,838	31	35.3	5,412	26	9.4
Old Dom.	34,193	46	743	998	34	14.9	10,176	33	29.8
Radford	17,962	22	817	455	40	13.4	2,963	8	16.5
RPI	64,789	88	736	1,781	36	29.1	6,894	46	10.6
U. Va.	99,316	135	736	2,523	39	21.5	13,797	50	13.9
VMI	57,304	47	1,219	1,565	37	25.3	9,775	43	17.1
VPI	129,779	144	901	2,842	46	25.4	33,471	147	25.8
Va. St.-Norf.	24,119	32	754	734	33	13.6	6,854	42	28.4
Va. St.-Ptsbg.	64,861	100	649	1,868	35	30.4	8,137	33	12.5
Wm. & Mary	32,815	64	513	775	42	11.4	1,004	7	3.1
4-Yr. Col. & Univ.	659,058	856	770	17,810	37	21.2	110,161	485	16.7
Community Col.:									
Blue Ridge CC	4,745	6	791	152	31	31.0	--	--	--
D. Lancaster CC	5,253	5	1,051	129	41	46.0	329	4	6.3
John Tyler CC	12,599	13	969	283	45	45.6	81	1	0.6
Northern Va. CC	8,512	8	1,064	229	37	29.5	980	7	11.5
Va. Western CC	10,236	17	602	257	40	42.5	--	--	--
Community Col.	41,345	49	844	1,050	39	38.9	1,390	12	3.4
2-Yr. Branch Col.:									
C. Newport	9,581	9	1,065	192	50	16.4	2,974	12	31.0
Cl. Valley	8,729	8	1,091	206	42	20.8	--	--	--
Danville	6,399	5	1,280	186	34	48.8	193	2	3.0
E. Shore	829	3	276	32	26	12.9	1,061	4	128.0
Pat. Henry	682	1	682	24	28	14.7	--	--	--
R. Bland	8,774	11	798	251	35	34.0	1,010	11	11.5
2-Yr. Branch Col.	34,994	37	946	891	39	23.3	5,238	29	15.0
All State-Cont. Inst.	735,397	942	781	19,751	37	21.9	116,789	526	15.9
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	8,920	17	525	248	36	10.3	1,042	5	11.7
40	7,981	16	499	176	45	11.1	1,955	16	24.5
22	15,709	22	714	319	49	15.7	6,480	29	41.3
27	24,780	18	1,377	719	35	24.6	172	2	0.7
25	24,285	44	552	623	39	18.4	1,891	9	7.8
32	5,174	5	1,035	86	60	6.8	--	--	--
35	2,644	5	529	201	13	8.0	--	--	--
23	19,835	52	381	359	55	16.9	2,351	11	11.9
37	6,966	11	633	225	31	12.7	1,397	14	20.1
24	21,731	28	776	670	32	12.2	4,811	22	22.1
26	2,130	2	1,065	70	30	34.1	204	2	9.6
39	5,300	8	663	207	26	11.9	401	3	7.6
38	14,319	23	663	477	30	13.8	300	2	2.1
30	5,162	5	1,032	191	27	32.7	669	5	13.0
29	--	--	--	--	--	--	--	--	--
34	5,657	7	808	41	138	41.9	--	--	--
33	13,839	20	692	409	34	22.2	4,345	27	31.4
36	5,067	12	422	188	27	10.3	1,077	12	21.3
21	65,948	53	1,244	1,314	50	26.7	10,489	61	15.9
41	7,966	13	613	303	26	3.1	--	--	--
31	7,300	13	562	245	30	10.6	3,144	16	43.1
4-Yr. Col. & Univ.	270,713	374	724	7,071	38	14.8	40,728	236	15.0
2-Yr. Col.:									
45	2,775	3	925	81	34	10.0	216	1	7.8
44	2,333	2	1,167	30	78	6.0	234	3	10.0
51	2,542	3	847	71	36	8.5	376	2	14.8
48	7,932	9	881	288	28	11.9	1,203	6	15.2
47	8,083	9	898	231	35	14.9	1,296	9	16.0
49	1,152	1	1,152	12	96	12.4	228	2	19.8
42	4,709	7	673	143	33	11.5	365	3	7.8
46	10,344	12	862	283	37	19.8	992	6	9.6
50	2,321	4	580	80	29	4.5	440	2	19.0
43	6,673	9	741	196	34	14.4	618	4	9.3
2-Yr. Col.	48,864	59	828	1,415	35	11.7	5,968	38	12.2
All Privately Cont. Inst.	319,577	433	738	8,486	38	14.2	46,696	274	14.6
All Institutions	1,054,974	1,375	767	28,237	37	18.8	163,485	800	15.5

30. ANALYSIS OF INSTRUCTION SPACE (continued)

Institution	Instructional Shops[a]						Instructional Shop Service Area		
	Square Feet	Number Rooms	Sq. Ft. per Room	Number Student Stations	Sq. Ft. per Student Station	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Per Cent of Instructional Shop Space
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	360	1	360	6	60	0.9	--	--	--
Longwood	597	1	597	22	27	0.4	216	1	36.2
Madison	2,464	2	1,232	35	70	0.8	525	1	21.3
MWC	4,759	7	680	103	46	3.5	433	3	9.1
MCV	--	--	--	--	--	--	--	--	--
Old Dom.	33,056	39	848	504	66	1.4	9,932	31	30.0
Radford	--	--	--	--	--	--	640	1	--
RPI	19,277	31	622	963	20	8.6	6,293	29	32.6
U. Va.	1,343	2	672	34	40	0.2	--	--	--
VMI	1,827	1	1,827	24	76	0.8	482	2	26.4
VPI	51,440	27	1,905	393	131	10.0	3,649	13	7.1
Va. St.-Norf.	21,914	8	2,739	359	61	12.4	--	--	--
Va. St.-Ptsbg.	1,752	2	876	25	70	0.8	490	3	28.0
Wm. & Mary	662	1	662	5	132	0.2	8,656	9	1,307.5
4-Yr. Col. & Univ.	139,451	122	1,143	2,473	56	4.4	31,316	93	22.5
Community Col.:									
Blue Ridge CC	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--
Va. Western CC	2,880	2	1,440	35	82	11.9	--	--	--
Community Col.	2,880	2	1,440	35	82	2.7	--	--	--
2-Yr. Branch Col.:									
C. Newport	--	--	--	--	--	--	--	--	--
Cl. Valley	2,812	4	703	101	28	6.7	--	--	--
Danville	--	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	2,812	4	703	101	28	1.8	--	--	--
All State-Cont. Inst.	145,143	128	1,134	2,609	56	4.3	31,316	93	21.6
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28									
40									
22									
27									
25									
32									
35									
23									
37									
24									
26									
39									
38									
30									
29									
34									
33									
36									
21									
41									
31									
4-Yr. Col. & Univ.									
2-Yr. Col.:									
45									
44									
51									
48									
47									
49									
42									
46									
50									
43									
2-Yr. Col.									
All Privately Cont. Inst.									
All Institutions									

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[a] Instructional shops was not included in the classifications used in reporting the privately controlled institutions data.

30. ANALYSIS OF INSTRUCTION SPACE (continued)

Institution	Physical Education Rooms				Physical Education Service Area			Special Class Laboratory/Other Teaching Facilities[b]				Special Class Laboratory/Other Teaching Facilities Service Area		
	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Per Cent of Physical Education Rooms	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent Total Instructional Space	Square Feet	Number Rooms	Per Cent Other Teaching Facilities Space
State-Cont. Inst.:														
4-Yr. Col. & Univ.:														
Geo. Mason	1,000	1	1,000	2.5	680	1	68.0	--	--	--	--	1,053	1	--
Longwood	9,080	5	1,816	7.6	4,985	8	54.9	4,251	24	177	3.5	3,110	32	73.2
Madison	11,840	3	3,947	6.4	808	5	6.8	9,011	47	192	4.9	--	--	--
MWC	14,579	7	2,083	10.7	2,375	7	16.3	2,499	18	139	1.8	--	--	--
MCV	--	--	--	--	--	--	--	1,037	7	148	0.6	135	1	13.0
Old Dom.	15,700	7	2,243	6.9	10,405	18	66.3	2,514	18	140	1.1	1,205	4	47.9
Radford	14,863	3	4,954	11.1	1,030	3	6.9	6,806	17	400	5.1	714	[illegible]	10.5
RPI	9,783	3	3,261	4.4	5,135	13	52.5	4,259	23	185	1.9	2,911	[illegible]	68.4
U. Va.	30,687	11	2,790	6.7	12,007	33	39.1	11,018	22	501	2.4	582	2	5.3
VMI	32,797	6	5,466	14.5	13,651	20	41.6	2,145	1	2,145	0.9	2,808	3	130.9
VPI	27,135	6	4,523	5.3	8,221	13	30.3	462	1	462	0.1	--	--	--
Va. St.-Norf.	18,640	2	9,320	10.6	8,022	30	43.0	2,829	16	177	1.6	7,386	8	261.1
Va. St.-Ptsbg.	24,916	4	6,229	11.7	9,472	36	38.0	4,606	31	149	2.2	--	--	--
Wm. & Mary	42,134	10	4,213	14.7	6,259	16	14.9	11,400	18	633	4.0	1,744	3	15.3
4-Yr. Col. & Univ.	253,154	68	3,723	8.2	83,050	203	32.8	62,837	243	259	2.0	21,648	75	34.5
Community Col.:														
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.:														
C. Newport	16,947	4	4,237	29.2	4,401	11	26.0	--	--	--	--	--	--	--
Cl. Valley	5,018	5	1,004	12.0	9,856	5	196.4	--	--	--	--	287	2	--
Danville	--	--	--	--	--	--	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	3,906	2	1,953	15.2	1,113	8	28.5	--	--	--	--	--	--	--
2-Yr. Branch Col.	25,871	11	2,352	17.3	15,370	24	59.4	--	--	--	--	287	2	--
All State-Cont. Inst.	279,025	79	3,532	8.3	98,420	227	35.3	62,837	243	259	1.9	21,935	77	286.5
Privately Cont. Inst.:														
4-Yr. Col. & Univ.:														
28	17,641	4	4,412	20.5	11,589	23	65.7	1,321	1	1,321	1.5	--	--	--
40	11,839	6	1,973	16.5	6,028	14	50.9	6,099	23	265	8.5	1,728	12	28.3
22	8,736	3	2,912	8.8	7,183	12	82.2	--	--	--	--	--	--	--
27	8,496	2	4,248	8.5	1,997	10	23.5	1,290	1	1,290	1.3	--	--	--
25	18,991	16	1,187	14.4	8,351	3	44.0	--	--	--	--	--	--	--
32	18,680	3	6,227	24.9	6,715	6	35.9	1,058	3	353	1.4	912	3	86.2
35	4,455	4	1,114	13.6	3,134	7	70.3	342	1	342	1.0	--	--	--
23	8,030	5	1,606	6.9	9,540	2	118.8	475	1	475	0.4	264	2	54.4
37	10,787	3	3,596	19.7	1,867	8	17.3	--	--	--	--	996	2	--
24	19,450	4	4,863	11.0	9,229	22	47.4	5,651	12	471	3.2	481	3	8.5
26	118	1	118	1.9	--	--	--	--	--	--	--	--	--	--
39	10,556	1	10,556	23.8	306	4	2.9	640	1	640	1.4	--	--	--
38	19,842	6	3,307	19.2	4,378	4	22.1	3,950	7	564	3.8	--	--	--
30	--	--	--	--	--	--	--	2,145	1	2,145	13.6	--	--	--
29	--	--	--	--	--	--	--	1,262	1	1,262	7.9	--	--	--
34	--	--	--	--	--	--	--	--	--	--	--	--	--	--
33	9,519	4	2,380	15.3	4,346	18	45.7	884	4	221	1.4	264	2	29.9
36	10,304	2	5,152	21.1	3,182	8	30.9	4,690	9	521	9.6	775	3	16.5
21	21,625	3	7,208	8.8	7,059	11	32.6	6,370	4	1,593	2.6	1,576	13	24.7
41	208,160	6	34,693	82.8	247	2	0.1	8,840	16	553	3.5	--	--	--
31	12,233	3	4,078	17.8	2,205	5	18.0	1,430	4	358	2.1	--	--	--
4-Yr. Col. & Univ.	419,462	76	5,519	23.0	87,356	159	20.8	46,447	89	522	2.5	6,996	40	15.1
2-Yr. Col.:														
45	403	2	202	1.5	999	6	247.9	2,354	2	1,177	8.5	330	1	14.0
44	9,372	3	3,124	24.5	3,536	8	37.7	946	6	158	2.5	--	--	--
51	7,830	2	3,915	26.4	2,674	7	34.2	312	1	312	1.1	--	--	--
48	17,981	5	3,596	27.1	5,239	15	29.1	1,157	3	386	1.7	--	--	--
47	13,961	6	2,327	25.8	1,126	4	8.1	7,238	6	1,206	13.4	1,095	4	15.1
49	--	--	--	--	--	--	--	--	--	--	--	--	--	--
42	19,370	17	1,139	47.7	--	--	--	--	--	--	--	--	--	--
46	18,388	6	4,444	35.2	--	--	--	--	--	--	--	192	2	--
50	22,832	4	5,708	44.7	6,561	1	28.7	760	3	253	1.5	--	--	--
43	1,600	1	1,600	3.5	--	--	--	--	--	--	--	--	--	--
2-Yr. Col.	111,737	46	2,429	26.9	20,135	41	18.0	12,767	21	608	3.1	1,617	7	12.7
All Privately Cont. Inst.	531,199	122	4,354	23.7	107,491	200	20.2	59,214	110	538	2.6	8,613	47	14.6
All Institutions	810,224	201	4,031	14.5	205,911	427	25.4	122,051	353	346	2.2	30,548	124	25.0

30. ANALYSIS OF INSTRUCTION SPACE (continued)

Institution	Staff Offices						Staff Assistant Offices					
	Square Feet	Number Rooms	Sq. Ft. per Room	Number Stations	Sq. Ft. per Station	Per Cent of Total Instruction Space	Square Feet	Number Rooms	Sq. Ft. per Room	Number Stations	Sq. Ft. per Station	Per Cent of Total Instruction Space
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	5,233	39	134	68	77	13.2	--	--	--	--	--	--
Longwood	6,156	41	150	73	84	5.1	5,604	30	187	55	102	4.7
Madison	23,060	98	235	208	111	12.4	--	--	--	--	--	--
MWC	16,749	82	204	155	108	12.3	282	2	142	2	142	0.2
MCV	21,593	147	147	168	129	13.3	254	2	127	3	85	0.2
Old Dom.	27,211	210	130	299	94	11.9	--	--	--	--	--	--
Radford	16,908	97	174	146	116	12.7	--	--	--	--	--	--
RPI	34,734	240	145	373	93	15.6	3,494	24	146	59	59	1.6
U. Va.	83,323	446	187	544	153	18.1	27,397	158	173	307	89	6.0
VMI	20,285	101	201	220	92	9.0	4,488	17	264	40	112	2.0
VPI	98,778	565	175	819	121	19.4	--	--	--	--	--	--
Va. St.-Norf.	16,682	107	156	188	89	9.5	--	--	--	--	--	--
Va. St.-Ptsbg.	25,082	158	159	240	105	11.8	--	--	--	--	--	--
Wm. & Mary	48,923	281	174	476	103	17.0	772	7	110	11	70	0.3
4-Yr. Col. & Univ.	444,717	2,612	170	3,977	112	14.3	42,291	240	176	477	89	1.4
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
D. Lancaster CC	2,510	6	418	21	120	22.0	--	--	--	--	--	--
John Tyler CC	3,450	24	144	56	62	12.5	--	--	--	--	--	--
Northern Va. CC	3,004	20	150	35	86	10.8	--	--	--	--	--	--
Va. Western CC	2,330	15	155	95	25	9.7	--	--	--	--	--	--
Community Col.	11,294	65	174	207	55	10.6	--	--	--	--	--	--
2-Yr. Branch Col.:												
C. Newport	3,988	29	138	35	114	6.9	--	--	--	--	--	--
Cl. Valley	2,165	16	135	23	94	5.2	--	--	--	--	--	--
Danville	--	--	--	--	--	--	--	--	--	--	--	--
E. Shore	450	3	150	4	113	7.0	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	2,240	17	132	25	90	8.7	--	--	--	--	--	--
2-Yr. Branch Col.	8,843	65	136	87	102	5.9	--	--	--	--	--	--
All State-Cont. Inst.	464,854	2,742	170	4,271	109	13.8	42,291	240	176	477	87	1.3
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	3,891	20	195	27	144	4.5	202	1	202	2	101	0.2
40	9,143	53	173	73	125	12.7	377	2	189	5	75	0.5
22	10,305	64	161	71	145	10.3	221	2	111	2	111	0.2
27	5,303	33	161	39	136	5.3	1,273	11	116	12	106	1.3
25	23,551	134	176	162	145	17.9	--	--	--	--	--	--
32	10,146	64	159	68	149	13.5	--	--	--	--	--	--
35	3,412	26	131	29	118	10.4	--	--	--	--	--	--
23	14,511	95	153	95	153	12.4	129	1	129	1	129	0.1
37	6,556	46	143	54	121	12.0	--	--	--	--	--	--
24	24,052	164	147	210	115	13.6	390	3	130	5	78	0.2
26	--	--	--	--	--	--	--	--	--	--	--	--
39	814	4	204	7	116	1.8	--	--	--	--	--	--
38	14,083	77	183	338	42	13.6	216	2	108	4	54	0.2
30	910	6	152	7	130	5.8	--	--	--	--	--	--
29	3,017	15	201	15	201	18.9	--	--	--	--	--	--
34	3,589	13	276	23	156	26.6	--	--	--	--	--	--
33	7,245	52	139	55	132	11.7	--	--	--	--	--	--
36	5,802	32	181	59	98	11.9	--	--	--	--	--	--
21	21,512	124	174	196	110	8.7	591	3	197	5	118	0.2
41	8,114	43	189	43	165	3.2	78	1	78	1	78	0.1
31	11,931	72	166	110	109	17.3	134	2	67	2	67	0.2
4-Yr. Col. & Univ.	187,887	1,137	165	1,681	112	10.3	3,611	28	129	39	93	0.2
2-Yr. Col.:												
45	2,936	23	128	57	52	10.6	--	--	--	--	--	--
44	4,400	29	152	35	126	11.5	--	--	--	--	--	--
51	2,419	19	127	28	86	8.2	--	--	--	--	--	--
48	4,860	27	180	44	111	7.3	313	3	104	3	104	0.5
47	4,100	34	121	44	93	7.6	--	--	--	--	--	--
49	--	--	--	--	--	--	--	--	--	--	--	--
42	2,407	10	241	36	67	5.9	--	--	--	--	--	--
46	3,142	19	165	34	92	6.0	122	1	122	1	122	0.2
50	1,976	13	152	41	48	3.9	--	--	--	--	--	--
43	3,440	28	123	29	119	7.5	--	--	--	--	--	--
2-Yr. Col.	29,680	202	147	348	85	7.1	435	4	109	4	109	0.1
All Privately Cont. Inst.	217,567	1,339	163	2,029	107	9.7	4,046	32	126	43	94	0.1
All Institutions	682,421	4,081	167	6,300	108	12.2	46,337	272	170	520	89	0.8

30. ANALYSIS OF INSTRUCTION SPACE (continued)

Institution	Secretarial and Clerical Offices				Office Service Area			Other Instruction Space			Total Instruction Space	
	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Instruction Space	Square Feet	Number Rooms	Per Cent of Instructional Office Space	Square Feet	Number Rooms	Per Cent of Total Instruction Space	Square Feet	Number Rooms
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	513	5	103	1.3	329	3	5.7	65	1	0.2	39,634	93
Longwood	607	3	202	0.5	2,129	33	17.2	15,284	18	12.8	119,867	330
Madison	472	2	236	0.3	720	7	3.1	25,951	18	14.0	185,788	407
MWC	720	4	180	0.5	--	--	--	11,672	18	8.6	135,885	270
MCV	9,231	53	174	5.7	11,148	51	35.9	17,655	41	10.9	162,366	448
Old. Dom.	2,143	9	238	0.9	4,915	49	16.7	4,343	6	1.9	228,052	601
Radford	1,230	7	176	0.9	60	1	0.3	23,662	9	17.7	133,506	240
RPI	6,311	41	154	2.8	3,487	64	7.8	154	1	0.1	222,229	723
U. Va.	18,782	82	229	4.1	31,973	165	24.7	6,833	13	1.5	460,446	1,295
VMI	2,589	13	199	1.1	4,915	24	18.0	9,504	19	4.2	226,304	380
VPI	13,252	61	217	2.6	12,599	80	11.3	28,519	49	5.6	510,296	1,259
Va. St.-Norf.	2,943	17	173	1.7	7,376	107	37.6	5,926	31	3.4	176,257	482
Va. St.-Ptsbg.	1,481	8	185	0.7	5,293	30	19.9	2,177	5	1.0	212,696	533
Wm. & Mary	3,064	17	180	1.1	12,835	90	24.3	30,396	48	10.6	287,407	766
4-Yr. Col. & Univ.	63,338	322	197	2.0	97,779	704	17.8	182,141	277	5.9	3,100,733	7,827
Community Col.:												
Blue Ridge CC	--	--	--	--	331	3	--	--	--	--	15,275	26
D. Lancaster CC	--	--	--	--	10	1	0.4	--	--	--	11,408	22
John Tyler CC	--	--	--	--	--	--	--	540	1	2.0	27,578	57
Northern Va. CC	446	3	149	1.6	--	--	--	156	1	0.6	27,867	57
Va. Western CC	77	1	77	0.3	--	--	--	--	--	--	24,045	51
Community Col.	523	4	131	0.5	341	4	2.9	696	2	0.7	106,173	213
2-Yr. Branch Col.:												
C. Newport	--	--	--	--	4,358	15	109.3	546	1	0.9	58,114	104
Cl. Valley	--	--	--	--	320	1	14.8	1,274	1	3.0	41,838	64
Danville	--	--	--	--	--	--	--	--	--	--	13,095	14
E. Shore	--	--	--	--	--	--	--	417	2	6.5	6,385	26
Pat. Henry	--	--	--	--	--	--	--	--	--	--	4,625	9
R. Bland	80	1	80	0.3	450	7	19.4	--	--	--	25,753	67
2-Yr. Branch Col.	80	1	80	0.1	5,128	23	57.5	2,237	4	1.5	149,810	284
All State-Cont. Inst.	63,941	327	196	1.9	103,248	731	18.1	185,074	283	5.5	3,356,716	8,324
Privately Cont. Inst.:												
28	--	--	--	--	132	1	3.2	19,150	17	22.2	86,126	123
40	--	--	--	--	1,253	21	13.2	4,199	5	5.8	71,821	198
22	472	3	157	0.5	460	3	4.2	29,659	18	29.7	99,727	197
27	--	--	--	--	140	1	2.1	15,992	19	15.9	100,530	159
25	--	--	--	--	--	--	--	10,091	22	7.7	131,806	302
32	408	2	204	0.5	--	--	--	2,506	14	3.3	74,986	144
35	--	--	--	--	--	--	--	9,629	8	29.3	32,823	69
23	1,187	6	198	1.0	--	--	--	39,950	103	34.2	116,956	312
37	--	--	--	--	529	4	8.1	3,969	23	7.3	54,675	166
24	2,418	15	161	1.4	2,519	23	9.4	22,901	45	13.0	176,841	455
26	--	--	--	--	--	--	--	582	2	9.3	6,243	13
39	396	1	396	0.9	--	--	--	6,351	1	14.3	44,413	65
38	--	--	--	--	--	--	--	24,896	63	24.0	103,595	227
30	126	1	126	0.8	--	--	--	776	6	4.9	15,775	32
29	350	2	175	2.2	--	--	--	1,837	9	11.5	15,966	42
34	132	1	132	1.0	42	1	1.1	3,223	4	23.9	13,486	29
33	648	5	130	1.0	54	4	0.7	4,194	7	6.8	62,113	171
36	797	4	199	1.6	331	4	5.0	1,793	11	3.7	48,858	125
21	1,858	12	155	0.8	664	7	2.7	62,070	135	25.1	246,937	514
41	390	2	195	0.2	981	7	11.4	1,279	7	0.5	251,398	136
31	174	2	87	0.3	736	3	6.0	6,703	45	9.7	68,779	209
4-Yr. Col. & Univ.	9,356	56	167	0.5	7,841	79	3.9	271,750	564	14.9	1,823,854	3,688
2-Yr. Col.:												
45	250	1	250	0.9	294	3	9.2	11,181	38	40.4	27,704	93
44	--	--	--	--	--	--	--	3,038	4	7.9	38,304	88
51	--	--	--	--	136	1	5.6	1,682	9	5.7	29,658	69
48	964	5	193	1.5	219	3	3.6	9,461	41	14.3	66,232	141
47	--	--	--	--	--	--	--	3,351	29	6.2	54,178	123
49	--	--	--	--	--	--	--	418	1	4.5	9,238	18
42	--	--	--	--	444	3	18.4	4,712	16	11.6	40,640	70
46	99	1	99	0.2	--	--	--	1,667	8	3.2	52,166	79
50	--	--	--	--	--	--	--	3,585	8	7.0	51,097	57
43	--	--	--	--	108	3	3.1	1,156	12	2.5	46,062	116
2-Yr. Col.	1,313	7	188	0.3	1,201	13	3.9	40,251	166	9.7	415,279	854
All Privately Cont. Inst.	10,669	63	169	0.5	9,042	92	3.9	312,001	730	13.9	2,239,133	4,542
All Institutions	74,610	390	191	1.3	112,290	823	14.0	497,075	1,013	8.9	5,595,849	12,866

Table 31 presents an analysis of administrative and general space at the 56 colleges and universities included in the report.

General administrative staff offices account for 203,632 square feet which is 20.7 per cent of all administration and general space at all institutions. It is interesting to note that this percentage relationship averages 30.7 per cent at all state-controlled institutions compared with 15.1 per cent at all privately controlled colleges and universities. The average size of staff offices is 222 square feet, 55 square feet larger than the average for instructional staff offices.

Staff assistant offices average 235 square feet per office with the four-year institutions having a much larger average than the two-year colleges. Staff assistant office space accounts for 4.3 per cent of all administrative and general space.

Secretarial and clerical offices represent 12.5 per cent of total administrative and general space. Here again it can be noted that there is a wide variance between the percentage relationship for state-controlled colleges and universities and privately controlled institutions. The total number of offices is 504, or an average of 1 secretarial and clerical office for every 1.8 administrative staff office.

Administrative office service space amounts to 108,342 square feet, 29.4 per cent of all administrative and general office space. "Other" administrative space amounts to 506,611 square feet, or 51.5 per cent of administrative and general space.

Table 32 presents all space at the institutions related to research, a total of 702,438 square feet included in 2,133 rooms. The four-year institutions have 99.9 per cent of the total. The state-controlled institutions account for 96.9 per cent of the total research space at all institutions, with 97.5 of the state-controlled institutions' total research space being found at MCV, the University of Virginia, and VPI.

Research staff offices account for 5.7 per cent of total research space at all four-year institutions and research staff assistant offices represent 0.5 per cent. The two-year colleges have no space listed for research staff offices and research staff assistant offices.

Clerical and secretarial offices represent 1.7 per cent of total research space for all institutions. It can be noted that only state-controlled four-year colleges and universities had office space of this type. Office service area related to research represents 19.9 per cent of all research office space.

"Other" research space as shown on the table includes research laboratories, research laboratory service area, and the like. Such space accounts for 90.5 per cent of all research space, or 635,885 square feet.

31. ANALYSIS OF ADMINISTRATIVE AND GENERAL SPACE

	Staff Offices				Staff Assistant Offices			
Institution	Square Feet	Number Offices	Sq. Ft. per Office	Adm. and General Space	Square Feet	Number Offices	Sq. Ft. per Office	Per Cent of All Adm. and General Space
State-Cont. Inst.:								
4-Yr. Col. & Univ.:								
Geo. Mason	1,673	12	139	30.4	--	--	--	--
Longwood	3,027	12	252	36.8	1,213	4	303	14.7
Madison	4,427	12	369	42.9	644	2	322	6.2
MWC	5,083	25	203	20.0	324	1	324	1.3
MCV	4,842	29	167	25.4	--	--	--	--
Old Dom.	6,058	36	168	34.4	965	7	138	5.5
Radford	1,992	10	199	23.6	132	1	132	1.6
RPI	3,848	18	214	34.1	--	--	--	--
U. Va.	8,476	35	242	16.1	10,141	39	260	19.3
VMI	5,936	17	349	33.7	509	2	255	2.9
VPI	21,363	96	223	24.6	--	--	--	--
Va. St.-Norf.	3,036	15	202	18.4	--	--	--	--
Va. St.-Ptsbg.	15,295	56	273	83.6	--	--	--	--
Wm. & Mary	6,311	27	234	27.0	--	--	--	--
4-Yr. Col. & Univ.	91,367	400	228	28.5	13,928	56	249	4.3
Community Col.:								
Blue Ridge CC	4,433	23	193	77.5	--	--	--	--
D. Lancaster CC	590	5	118	32.0	--	--	--	--
John Tyler CC	3,883	13	298	80.8	--	--	--	--
Northern Va. CC	686	4	172	40.2	--	--	--	--
Va. Western CC	1,872	9	208	69.6	--	--	--	--
Community Col.	11,464	54	212	68.4	--	--	--	--
2-Yr. Branch Col.:								
C. Newport	1,015	4	254	27.9	155	1	155	4.3
Cl. Valley	1,040	4	260	56.2	--	--	--	--
Danville	430	2	215	28.5	600	4	150	39.7
E. Shore	997	4	249	45.3	--	--	--	--
Pat. Henry	685	3	228	100.0	--	--	--	--
R. Bland	648	4	162	22.3	306	2	153	10.6
2-Yr. Branch Col.	4,815	21	229	37.6	1,061	7	152	8.3
All State-Cont. Inst.	107,646	475	227	30.7	14,989	63	238	4.3
Privately Cont. Inst.:								
4-Yr. Col. & Univ.:								
28	5,476	27	203	25.2	707	4	177	3.2
40	3,994	22	182	29.8	--	--	--	--
22	2,189	18	122	5.2	823	5	165	2.0
27	9,855	25	394	30.4	570	4	143	1.8
25	6,560	22	298	13.4	--	--	--	--
32	2,670	16	167	12.7	--	--	--	--
35	3,029	15	202	20.1	--	--	--	--
23	3,491	20	175	12.4	1,227	7	175	4.4
37	2,939	11	267	26.8	1,082	4	271	9.9
24	4,679	24	195	9.0	625	2	313	1.2
26	1,020	5	204	39.5	--	--	--	--
39	4,459	17	262	28.4	152	1	152	1.0
38	3,589	16	224	8.2	3,155	9	351	7.2
30	996	6	166	15.6	--	--	--	--
29	1,839	8	230	27.8	196	1	196	3.0
34	1,398	5	280	14.8	586	3	195	6.2
33	1,550	10	155	9.8	776	4	194	4.9
36	2,516	14	180	10.1	148	1	148	0.6
21	6,939	27	257	14.9	12,619	46	274	27.0
41	2,566	15	171	7.8	--	--	--	--
31	5,775	30	193	32.0	--	--	--	--
4-Yr. Col. & Univ.	77,529	353	220	15.2	22,666	91	249	4.4
2-Yr. Col.:								
45	971	6	162	29.2	216	2	108	6.5
44	2,616	10	262	26.7	542	2	271	5.5
51	1,189	7	170	6.0	426	3	142	2.2
48	2,420	12	202	20.5	1,432	7	205	12.2
47	1,855	9	206	8.5	844	5	169	3.8
49	821	4	205	7.1	--	--	--	--
42	1,491	7	213	19.0	--	--	--	--
46	2,513	14	180	18.7	662	4	166	4.9
50	2,112	11	192	15.7	--	--	--	--
43	2,469	10	247	21.1	133	1	133	1.1
2-Yr. Col.	18,457	90	205	14.8	4,255	24	177	3.4
All Privately Cont. Inst.	95,986	443	217	15.1	26,921	115	234	4.3
All Institutions	203,632	918	222	20.7	41,910	178	235	4.3

31. ANALYSIS OF ADMINISTRATIVE AND GENERAL SPACE (continued)

Institution	Secretarial and Clerical Offices				Office Service Area			Other Adm. And General Space			Total	
	Square Feet	Number Offices	Sq. Ft. per Office	Per Cent of All Adm. and General Space	Square Feet	Number Rooms	Per Cent of All Adm. and General Office Space	Square Feet	Number Rooms	Per Cent of All Adm. and General Space	Square Feet	Number Rooms
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	2,797	9	311	50.7	1,044	5	23.4	--	--	--	5,514	26
Longwood	1,999	9	222	24.3	1,995	13	32.0	--	--	--	8,234	38
Madison	2,738	7	391	26.5	2,516	6	32.2	--	--	--	10,325	27
MWC	4,381	16	274	17.3	3,325	9	34.0	12,262	8	48.3	25,375	59
MCV	5,017	25	201	26.3	8,513	31	86.3	699	7	3.7	19,071	92
Old Dom.	4,260	18	237	24.2	6,338	29	56.2	--	--	--	17,621	90
Radford	2,444	11	222	29.0	3,871	15	84.7	--	--	--	8,439	37
RPI	4,986	26	192	44.1	2,466	21	27.9	--	--	--	11,300	65
U. Va.	13,829	48	288	26.3	20,210	94	62.3	--	--	--	52,656	216
VMI	5,354	14	382	30.4	3,322	20	28.2	2,498	3	14.2	17,619	56
VPI	4,649	15	310	5.4	13,566	57	52.2	47,191	66	54.4	86,769	234
Va. St.-Norf.	916	4	229	5.6	6,718	63	170.0	5,812	4	35.3	16,482	86
Va. St.-Ptsbg.	--	--	--	--	1,802	22	11.8	1,197	1	6.5	18,294	79
Wm. & Mary	10,815	36	300	46.4	2,353	23	13.7	3,854	3	16.5	23,333	89
4-Yr. Col. & Univ.	64,185	238	270	20.0	78,039	408	46.0	73,513	92	22.9	321,032	1,194
Community Col.:												
Blue Ridge CC	772	3	257	13.5	513	1	9.9	--	--	--	5,718	27
D. Lancaster CC	800	4	200	43.5	451	3	32.4	--	--	--	1,841	12
John Tyler CC	--	--	--	--	922	3	23.7	--	--	--	4,805	16
Northern Va. CC	1,021	1	1,021	59.8	--	--	--	--	--	--	1,707	5
Va. Western CC	628	2	314	23.4	188	2	7.5	--	--	--	2,688	13
Community Col.	3,221	10	322	19.2	2,074	9	14.1	--	--	--	16,759	73
2-Yr. Branch Col.:												
C. Newport	1,362	7	195	37.4	1,110	6	43.8	--	--	--	3,642	18
Cl. Valley	630	4	158	34.0	182	1	10.9	--	--	--	1,852	9
Danville	480	1	480	31.8	--	--	--	--	--	--	1,510	7
E. Shore	755	4	189	34.3	451	2	25.7	--	--	--	2,203	10
Pat. Henry	--	--	--	--	--	--	--	--	--	--	685	3
R. Bland	856	4	214	29.5	1,090	8	60.2	--	--	--	2,900	18
2-Yr. Branch Col.	4,083	20	204	31.9	2,833	17	28.4	--	--	--	12,792	65
All State-Cont. Inst.	71,489	268	267	20.4	82,946	434	42.7	73,513	92	21.0	350,583	1,332
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	2,962	11	269	13.6	845	4	9.2	11,767	26	54.1	21,757	72
40	3,028	13	233	22.6	2,495	26	35.5	3,905	28	29.1	13,422	89
22	4,107	16	257	9.8	3,625	14	50.9	31,243	73	74.4	41,987	126
27	960	2	480	3.0	599	3	5.3	20,461	28	63.1	32,445	62
25	330	1	330	0.7	221	1	3.2	42,026	84	85.5	49,137	108
32	2,095	13	161	9.9	680	7	14.3	15,655	48	74.2	21,100	84
35	1,676	7	239	11.1	310	2	6.6	10,019	18	66.6	15,034	42
23	2,614	11	238	9.3	553	2	7.5	20,232	51	72.0	28,117	91
37	2,232	9	248	20.4	1,877	13	30.0	2,828	5	25.8	10,958	42
24	4,896	24	204	9.4	5,487	38	53.8	36,565	99	70.0	52,252	187
26	942	4	236	36.5	206	1	10.5	415	3	16.1	2,583	13
39	1,830	10	183	11.6	1,582	13	24.6	7,686	36	48.9	15,709	77
38	1,250	4	313	2.9	140	2	1.8	35,597	52	81.4	43,731	83
30	684	4	171	10.7	650	6	38.7	4,037	5	63.4	6,367	21
29	1,360	8	170	20.6	126	1	3.7	3,091	6	46.7	6,612	24
34	857	6	143	9.1	467	2	16.4	6,138	19	65.0	9,446	35
33	1,388	7	198	8.7	365	3	9.8	11,803	15	74.3	15,882	39
36	1,841	8	230	7.4	321	5	7.1	20,170	32	80.7	24,996	60
21	1,213	7	173	2.6	--	--	--	25,866	23	55.5	46,637	103
41	1,000	4	250	3.1	588	5	16.5	28,563	25	87.3	32,717	49
31	2,833	13	218	15.7	609	12	7.1	8,823	21	49.0	18,040	76
4-Yr. Col. & Univ.	40,098	182	220	7.9	21,746	160	15.5	346,890	697	68.2	508,929	1,483
2-Yr. Col.:												
45	557	3	186	16.8	248	2	14.2	1,329	3	40.0	3,321	16
44	196	1	196	2.0	60	1	1.8	6,400	35	65.2	9,814	49
51	871	6	145	4.4	138	4	5.6	17,112	37	86.7	19,736	57
48	2,040	9	227	17.3	563	3	9.6	5,328	21	45.2	11,783	52
47	3,803	17	224	17.3	114	2	1.8	15,325	23	69.8	21,941	56
49	607	2	304	5.2	92	3	6.4	10,044	9	86.9	11,564	18
42	950	4	238	12.1	265	3	10.9	5,144	3	65.5	7,850	17
46	1,190	7	170	8.9	990	3	22.7	8,060	6	60.1	13,415	34
50	81	1	81	0.7	416	5	19.0	10,765	13	80.5	13,372	30
43	1,605	4	401	13.7	764	9	18.2	6,703	25	57.4	11,674	49
2-Yr. Col.	11,900	54	220	9.6	3,650	35	10.5	86,208	175	69.3	124,470	378
All Privately Cont. Inst.	51,998	236	220	8.2	25,396	195	14.5	433,098	872	68.4	633,399	1,861
All Institutions	123,487	504	245	12.5	108,342	629	29.4	506,611	964	51.5	983,982	3,193

32. ANALYSIS OF RESEARCH SPACE

Institution	Staff Offices				Staff Assistant Offices				Secretarial and Clerical Offices			
	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Research Space	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Research Space	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Research Space
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	--
Longwood	--	--	--	--	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--	--	--	--	--
MWC	--	--	--	--	--	--	--	--	--	--	--	--
MCV	16,108	132	122	12.3	97	1	97	0.1	4,321	30	144	3.3
Old. Dom.	409	2	205	7.6	--	--	--	--	--	--	--	--
Radford	--	--	--	--	--	--	--	--	--	--	--	--
RPI	--	--	--	--	--	--	--	--	--	--	--	--
U. Va.	699	4	175	0.4	2,762	9	307	1.5	3,395	9	377	1.9
VMI	--	--	--	--	--	--	--	--	--	--	--	--
VPI	21,051	116	181	6.0	--	--	--	--	4,561	21	217	1.3
Va. St.-Norf.	--	--	--	--	--	--	--	--	--	--	--	--
Va. St.-Ptsbg.	--	--	--	--	--	--	--	--	--	--	--	--
Wm. & Mary	542	3	181	13.3	210	1	210	5.1	--	--	--	--
4-Yr. Col. & Univ.	38,809	257	151	5.7	3,069	11	279	0.5	12,277	60	205	1.8
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.:												
C. Newport	--	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	--	--	--	--	--	--	--	--	--	--	--	--
Danville	--	--	--	--	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	--	--	--	--	--	--	--	--	--	--	--	--
All State-Cont. Inst.	38,809	257	151	5.7	3,069	11	279	0.5	12,277	60	205	1.8
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	--	--	--	--	--	--	--	--	--	--
40	--	--	--	--	--	--	--	--	--	--	--	--
22	--	--	--	--	--	--	--	--	--	--	--	--
27	--	--	--	--	--	--	--	--	--	--	--	--
25	--	--	--	--	--	--	--	--	--	--	--	--
32	--	--	--	--	--	--	--	--	--	--	--	--
35	--	--	--	--	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--	--	--	--	--
37	--	--	--	--	--	--	--	--	--	--	--	--
24	292	1	292	8.9	--	--	--	--	--	--	--	--
26	--	--	--	--	--	--	--	--	--	--	--	--
39	--	--	--	--	--	--	--	--	--	--	--	--
38	--	--	--	--	--	--	--	--	--	--	--	--
30	--	--	--	--	--	--	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--	--
34	303	2	152	4.4	58	1	58	0.8	--	--	--	--
33	--	--	--	--	--	--	--	--	--	--	--	--
36	--	--	--	--	--	--	--	--	--	--	--	--
21	--	--	--	--	--	--	--	--	--	--	--	--
41	--	--	--	--	--	--	--	--	--	--	--	--
31	692	2	346	27.0	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	1,287	5	257	5.9	58	1	58	0.3	--	--	--	--
2-Yr. Col.:												
45	--	--	--	--	--	--	--	--	--	--	--	--
44	--	--	--	--	--	--	--	--	--	--	--	--
51	--	--	--	--	--	--	--	--	--	--	--	--
48	--	--	--	--	--	--	--	--	--	--	--	--
47	--	--	--	--	--	--	--	--	--	--	--	--
49	--	--	--	--	--	--	--	--	--	--	--	--
42	--	--	--	--	--	--	--	--	--	--	--	--
46	--	--	--	--	--	--	--	--	--	--	--	--
50	--	--	--	--	--	--	--	--	--	--	--	--
43	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	--	--	--	--	--	--	--	--	--	--
All Privately Cont. Inst.	1,287	5	257	5.9	58	1	58	0.3	--	--	--	--
All Institutions	40,096	262	153	5.7	3,127	12	261	0.5	12,277	60	205	1.7

32. ANALYSIS OF RESEARCH SPACE (continued)

Institution	Office Service Area			Other Research Space			Total Research Space	
	Square Feet	Number Rooms	Per Cent of Research Office Space	Square Feet	Number Rooms	Per Cent of Total Research Space	Square Feet	Number Rooms
State-Cont. Inst.:								
4-Yr. Col. & Univ.:								
Geo. Mason	--	--	--	1,103	3	100.0	1,103	3
Longwood	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
MWC	--	--	--	1,245	4	100.0	1,245	4
MCV	2,646	14	12.9	107,845	467	82.3	131,017	644
Old. Dom.	--	--	--	4,998	4	92.4	5,407	6
Radford	--	--	--	--	--	--	--	--
RPI	--	--	--	--	--	--	--	--
U. Va.	6,381	31	93.1	168,949	443	92.7	182,186	496
VMI	--	--	--	3,230	24	100.0	3,230	24
VPI	1,531	12	6.0	322,890	697	92.3	350,033	846
Va. St.-Norf.	--	--	--	455	1	100.0	455	1
Va. St.-Ptsbg.	--	--	--	1,172	4	100.0	1,172	4
Wm. & Mary	--	--	--	3,335	17	81.6	4,087	21
4-Yr. Col. & Univ.	10,558	57	19.5	615,222	1,664	90.5	679,935	2,049
Community Col.:								
Blue Ridge CC	--	--	--	874	1	100.0	874	1
D. Lancaster CC	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--
Community Col.	--	--	--	874	1	100.0	874	1
2-Yr. Branch Col.:								
C. Newport	--	--	--	--	--	--	--	--
Cl. Valley	--	--	--	--	--	--	--	--
Danville	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	--	--	--	--	--	--	--	--
All State-Cont. Inst.	10,558	57	19.5	616,096	1,665	90.5	680,809	2,050
Privately Cont. Inst.:								
4-Yr. Col. & Univ.:								
28	--	--	--	231	1	100.0	231	1
40	--	--	--	1,112	5	100.0	1,112	5
22	--	--	--	1,355	12	100.0	1,355	12
27	--	--	--	2,393	5	100.0	2,393	5
25	--	--	--	3,312	17	100.0	3,312	17
32	--	--	--	--	--	--	--	--
35	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--
37	--	--	--	--	--	--	--	--
24	495	1	169.5	2,475	7	75.9	3,262	9
26	--	--	--	--	--	--	--	--
39	--	--	--	--	--	--	--	--
38	--	--	--	190	1	100.0	190	1
30	--	--	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--
34	--	--	--	6,566	21	94.8	6,927	24
33	--	--	--	288	1	100.0	288	1
36	--	--	--	--	--	--	--	--
21	--	--	--	--	--	--	--	--
41	--	--	--	--	--	--	--	--
31	--	--	--	1,867	6	73.0	2,559	8
4-Yr. Col. & Univ.	495	1	36.8	19,789	76	91.5	21,629	83
2-Yr. Col.:								
45	--	--	--	--	--	--	--	--
44	--	--	--	--	--	--	--	--
51	--	--	--	--	--	--	--	--
48	--	--	--	--	--	--	--	--
47	--	--	--	--	--	--	--	--
49	--	--	--	--	--	--	--	--
42	--	--	--	--	--	--	--	--
46	--	--	--	--	--	--	--	--
50	--	--	--	--	--	--	--	--
43	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	--	--	--	--	--	--
All Privately Cont. Inst.	495	1	36.8	19,789	76	91.5	21,629	83
All Institutions	11,053	58	19.9	635,885	1,741	90.5	702,438	2,133

Table 33 summarizes the inside (net) assignable and outside gross square feet, and the percentage inside assignable space is of gross space. In the Higher Education Facilities Classification and Inventory Procedure Manual published in 1968 by USOE, net assignable area is defined as the ". . . sum of all areas on all floors of a building assigned to, or available for assignment to, an occupant, including every type of space functionally usable by an occupant," excepting custodial area, circulation area, and mechanical area which includes public toilet facilities. This definition is compatible with that given for assignable space by Russell and Doi in their Manual for Studies of Space Utilization in Colleges and Universities. By definition the term assignable area excludes those areas commonly defined as unassignable (custodial, circulation, mechanical, and public toilet), as well as walls, columns, partitions and other areas defined in the USOE manual as construction areas. It would, of course, be expected that there would be an appreciable amount of unassignable and construction space in buildings. The amount of such space is affected by the architectural style and general layout of buildings.

By setting up the percentage relationship presented in Table 33, that portion of the buildings actually assigned to, or available for assignment to, an occupant is compared to the total gross area of those buildings.

For all institutions in the Commonwealth combined, the relationship between assignable square feet and outside gross square feet is 68.0 per cent. For housing space the relationship is 67.3 per cent and for non-housing facilities it is 68.6 per cent. It should be pointed out that the relationships presented for state-controlled institutions are not compatible with those in the same analysis included in the 1966-67 inventory report for state-controlled colleges and universities entitled Physical Facilities at Virginia's Colleges. The classification system used in that inventory did not permit subtraction from total room area of the space for custodial, public toilet, and mechanical areas.

Table 34 presents the relationship between each of the unassignable areas of custodial, mechanical, public toilet, and circulation, and assignable square feet. This analysis shows, at all institutions, that custodial space is 0.8 per cent of assignable square feet, mechanical space is 2.7 per cent, public toilets are 1.4 per cent, and circulation area (presented only for the privately controlled institutions) is 15.0 per cent.

33. RELATIONSHIP BETWEEN INSIDE ASSIGNABLE SQUARE FEET AND OUTSIDE GROSS SQUARE FEET

Institution	Housing			Non-Housing			Housing and Non-Housing		
	Total Assignable Square Feet	Total Outside Gross Sq. Ft.	Per Cent	Total Assignable Square Feet	Total Outside Gross Sq. Ft.	Per Cent	Total Assignable Square Feet	Total Outside Gross Sq. Ft.	Per Cent
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	--	--	--	80,076	121,611	65.8	80,076	121,611	65.8
Longwood	303,296	400,396	75.7	216,075	298,982	72.3	519,371	699,378	74.3
Madison	321,127	579,279	55.4	297,701	480,060	62.0	618,828	1,059,339	58.4
MWC	284,863	450,676	63.2	271,731	406,596	66.8	556,594	857,272	64.9
MCV	169,607	276,780	61.3	570,974	889,363	64.2	740,581	1,166,143	63.5
Old Dom.	--	--	--	339,394	465,842	72.9	339,394	465,842	72.9
Radford	522,764	814,166	64.2	249,995	365,262	68.4	772,759	1,179,428	65.5
RPI	271,353	434,554	62.4	313,761	484,816	64.7	585,114	919,370	63.6
U. Va.	1,101,874	1,472,184	74.8	1,430,396	2,014,075	71.0	2,532,270	3,486,259	72.6
VMI	292,208	390,128	74.9	428,555	624,712	68.6	720,763	1,014,840	71.0
VPI	854,118	1,446,091	59.1	1,540,180	2,161,240	71.3	2,394,298	3,607,331	66.4
Va. St.-Norf.	--	--	--	240,401	404,320	59.5	240,401	404,320	59.5
Va. St.-Ptsbg.	380,467	495,514	76.8	460,415	804,790	57.2	840,882	1,300,304	64.7
Wm. & Mary	538,509	754,590	71.4	605,826	876,993	69.1	1,144,335	1,631,583	70.1
4-Yr. Col. & Univ.	5,040,186	7,514,358	67.1	7,045,480	10,398,662	67.8	12,085,666	17,913,020	67.5
Community Col.:									
Blue Ridge CC	--	--	--	24,867	29,362	84.7	24,867	29,362	84.7
D. Lancaster CC	--	--	--	16,822	24,267	69.3	16,822	24,267	69.3
John Tyler CC	--	--	--	36,096	54,628	66.1	36,096	54,628	66.1
Northern Va. CC	--	--	--	34,145	53,000	64.4	34,145	53,000	64.4
Va. Western CC	--	--	--	29,910	42,664	70.1	29,910	42,664	70.1
Community Col.	--	--	--	141,840	203,921	69.6	141,840	203,921	69.6
2-Yr. Branch Col.:									
C. Newport	--	--	--	73,534	96,732	76.0	73,534	96,732	76.0
Cl. Valley	9,981	19,260	51.8	52,399	73,408	71.4	62,380	92,668	67.3
Danville	--	--	--	17,805	26,500	67.2	17,805	26,500	67.2
E. Shore	59,526	84,328	70.6	136,138	187,932	72.4	195,664	272,260	69.6
Pat. Henry	--	--	--	6,649	9,681	68.7	6,649	9,681	68.7
R. Bland	5,376	7,168	75.0	44,106	60,616	72.8	49,482	67,784	73.0
2-Yr. Branch Col.	74,883	110,756	67.6	330,631	454,869	72.7	405,514	565,625	71.7
All State-Cont. Inst.	5,115,069	7,625,114	67.1	7,517,951	11,057,452	68.0	12,633,020	18,682,566	67.6
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	139,654	187,557	74.4	127,547	225,597	56.5	267,201	413,154	64.7
40	163,575	255,677	64.0	130,092	194,665	66.8	293,667	450,342	65.2
22	203,340	300,607	67.6	277,520	380,314	73.0	480,860	680,921	70.6
27	125,433	211,353	59.3	183,706	265,552	69.2	309,139	476,905	64.8
25	143,439	216,025	66.4	266,978	419,122	63.7	410,417	635,147	64.6
32	173,530	253,916	68.3	160,739	224,606	71.5	334,269	478,522	69.9
35	134,355	187,920	71.5	105,269	163,323	64.5	239,624	351,243	68.2
23	196,609	275,142	71.5	186,719	271,403	68.8	383,328	546,545	70.1
37	129,816	175,164	74.1	122,090	181,437	67.3	251,906	356,601	70.6
24	200,498	324,566	61.8	278,102	429,347	64.8	478,600	753,913	63.5
26	27,664	39,872	69.4	12,899	35,962	35.9	40,563	75,834	53.5
39	75,439	107,392	70.2	104,813	142,020	73.8	180,252	249,412	72.3
38	201,015	309,057	65.0	196,027	305,227	64.2	397,042	614,284	64.6
30	79,781	119,231	66.9	33,569	45,961	73.0	113,350	165,192	68.6
29	124,716	174,867	71.3	50,503	80,119	63.0	175,219	254,986	68.7
34	--	--	--	42,988	72,536	59.3	42,988	72,536	59.3
33	141,790	216,627	65.5	122,517	177,441	69.0	264,307	394,068	67.1
36	132,829	189,764	70.0	91,893	136,464	71.7	224,722	326,228	68.9
21	357,737	483,320	74.0	445,555	607,212	73.4	803,292	1,090,532	73.7
41	213,440	324,749	65.7	408,783	427,716	95.6	622,223	752,465	82.7
31	141,901	256,875	55.3	112,188	177,419	63.2	254,089	434,294	58.5
4-Yr. Col. & Univ.	3,106,561	4,609,681	67.4	3,460,497	4,963,443	69.7	6,567,058	9,573,124	68.6
2-Yr. Col.:									
45	59,734	80,554	74.2	32,823	50,733	64.7	92,557	131,287	70.5
44	115,120	169,620	67.8	53,377	74,740	71.4	168,497	244,360	69.0
51	96,204	134,981	71.3	28,760	38,127	75.4	124,964	173,108	72.1
48	182,294	251,980	72.3	129,073	187,524	68.8	311,367	439,504	70.8
47	130,134	207,675	62.7	83,455	139,979	59.6	213,589	347,654	61.4
49	32,334	50,237	64.4	33,766	44,258	76.3	66,100	94,495	70.0
42	50,078	63,964	78.3	67,224	87,599	76.7	117,302	151,563	77.4
46	173,062	241,017	71.8	40,150	55,088	72.9	213,212	296,105	72.0
50	81,814	133,904	61.1	64,621	82,134	78.7	146,435	216,038	67.8
43	103,914	165,215	62.9	73,264	105,217	69.6	177,178	270,432	65.5
2-Yr. Col.	1,024,688	1,499,147	68.4	606,513	865,399	70.1	1,631,201	2,364,546	69.0
All Privately Cont. Inst.	4,131,249	6,108,828	67.6	4,067,010	5,828,842	69.8	8,198,259	11,937,670	68.7
All Institutions	9,246,318	13,733,942	67.3	11,584,961	16,886,294	68.6	20,831,279	30,620,236	68.0

34. RELATIONSHIP BETWEEN NON-ASSIGNABLE AREAS AND INSIDE ASSIGNABLE SQUARE FEET

Institution	Custodial Area	Per Cent of Assignable Sq. Ft.	Mechanical Area	Per Cent of Assignable Sq. Ft.	Public Toilets	Per Cent of Assignable Sq. Ft.	Circulation Area[a]	Per Cent of Assignable Sq. Ft.	Total Assignable Sq. Ft.
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	1,657	2.1	4,136	5.2	2,421	3.0			80,076
Longwood	5,562	1.1	13,472	2.6	3,182	0.6			519,371
Madison	14,348	2.3	6,233	1.0	5,799	0.9			618,828
MWC	2,868	0.5	18,142	3.3	5,020	0.9			556,594
MCV	4,720	0.6	37,943	5.1	13,936	1.9			740,581
Old Dom.	12,142	3.6	12,556	3.7	10,667	3.1			339,394
Radford	6,907	0.9	8,882	1.1	1,040	0.1			772,759
RPI	2,550	0.4	8,701	1.5	11,284	1.9			585,114
U. Va.	5,784	0.2	50,578	2.0	26,016	1.0			2,532,270
VMI	6,130	0.9	12,343	1.7	10,740	1.5			720,763
VPI	32,654	1.4	46,568	1.9	32,546	1.4			2,394,298
Va. St.-Norf.	2,142	0.9	3,601	1.5	3,649	1.5			240,401
Va. St.-Ptsbg.	3,711	0.4	34,679	4.1	16,114	1.9			840,882
Wm. & Mary	5,853	0.5	31,678	2.8	8,353	0.7			1,144,335
4-Yr. Col. & Univ.	107,028	0.9	289,512	2.4	150,767	1.2			12,085,666
Community Col.:									
Blue Ridge CC	112	0.5	2,208	0.9	1,246	5.0			24,867
D. Lancaster CC	365	2.2	--	--	594	3.5			16,822
John Tyler CC	--[b]	--	--	--	--	--			--
Northern Va. CC	187	0.5	3,625	10.6	913	2.7			34,145
Va. Western CC	--	--	544	1.8	1,496	5.0			29,910
Community Col.	664	0.6	6,377	6.0	4,249	4.0			105,744
2-Yr. Branch Col.:									
C. Newport	678	0.9	1,070	1.4	2,684	3.7			73,534
Cl. Valley	512	0.8	--	--	2,829	4.5			62,380
Danville	96	0.5	1,026	5.8	650	3.7			17,805
E. Shore	--[b]	--	--	--	--	--			--
Pat. Henry	--[b]	--	--	--	--	--			--
R. Bland	1,656	3.3	902	1.8	989	2.0			49,482
2-Yr. Branch Col.	2,942	1.4	2,998	1.5	7,152	3.5			203,201
All State-Cont. Inst.	110,634	0.9	298,887	2.4	162,168	1.3			12,394,611
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	719	0.3	6,650	2.5	4,447	1.7	48,116	18.0	267,201
40	1,945	0.7	13,173	4.5	9,183	3.1	51,972	17.7	293,667
22	3,356	0.7	14,988	3.1	5,698	1.2	62,207	12.9	480,860
27	2,659	0.9	12,733	4.1	7,899	2.6	25,853	8.4	309,139
25	1,026	0.2	20,644	5.0	5,174	1.3	42,858	10.4	410,417
32	1,612	0.5	9,352	2.8	4,473	1.3	49,925	14.9	334,269
35	1,629	0.7	8,205	3.4	4,409	1.8	4,691	2.0	239,624
23	1,732	0.5	15,409	4.0	5,018	1.3	66,085	17.2	383,328
37	433	0.2	8,805	3.5	1,354	0.5	434	0.2	251,906
24	8,244	1.7	23,650	4.9	12,044	2.5	117,434	24.5	478,600
26	497	1.2	1,035	2.6	1,098	2.7	17,861	44.0	40,563
39	669	0.4	3,557	2.0	5,022	2.8	21,046	11.7	180,252
38	1,211	0.3	19,934	5.0	3,171	0.8	85,888	21.6	397,042
30	522	0.5	4,140	3.7	1,784	1.6	20,257	17.9	113,350
29	318	0.2	5,620	3.2	1,381	0.8	14,848	8.5	175,219
34	58	0.1	3,793	8.8	1,629	3.8	5,249	12.2	42,988
33	807	0.3	6,591	2.5	4,559	1.7	45,871	17.4	264,307
36	486	0.2	3,851	1.7	2,318	1.0	32,796	14.6	224,722
21	3,241	0.4	15,909	2.0	11,566	1.4	133,018	16.6	803,292
41	200	0.1	8,238	1.3	2,051	0.3	44,898	7.2	622,223
31	1,092	0.4	4,453	1.8	3,589	1.4	55,161	21.7	254,089
4-Yr. Col. & Univ.	32,456	0.5	210,730	3.2	97,867	1.5	946,468	14.4	6,567,058
2-Yr. Col.:									
45	4,061	4.4	2,819	3.0	1,100	1.2	12,802	13.8	92,557
44	2,178	1.3	4,781	2.8	2,414	1.4	27,451	16.3	168,497
51	118	0.1	3,105	2.5	1,928	1.5	25,439	20.4	124,964
48	3,241	1.0	11,882	3.8	3,617	1.2	41,837	13.4	311,367
47	1,619	0.8	5,793	2.7	3,278	1.5	47,040	22.0	213,589
49	56	0.1	1,309	2.0	416	0.6	10,436	15.8	66,100
42	475	0.4	3,892	3.3	2,040	1.7	16,409	14.0	117,302
46	978	0.5	8,082	3.8	3,475	1.6	45,591	21.4	213,212
50	56	0.1	360	0.2	820	0.5	20,190	13.8	146,435
43	469	0.3	2,423	1.4	1,763	1.0	34,905	19.7	177,178
2-Yr. Col.	13,251	0.8	44,446	2.7	20,851	1.3	282,100	17.3	1,631,201
All Privately Cont. Inst.	45,707	0.6	255,176	3.1	118,718	1.4	1,228,568	15.0	8,198,259
All Institutions	156,341	0.8	554,063	2.7	280,886	1.4			20,592,870

[a] Circulation space (halls, stairwells, etc.) were not measured for the state-controlled institutions. Complete data on circulation areas for several of the privately controlled institutions (Institution Numbers 35 and 37) were also not available at the time of publication.

[b] Data on custodial, mechanical, and public toilet areas were not reported for John Tyler CC, E. Shore, and Pat. Henry.

PRIVATE INSTITUTIONS

Bridgewater College, Bridgewater
Eastern Mennonite College, Harrisonburg
Emory and Henry College, Emory
Frederick College, Portsmouth
Hampden-Sydney College, Hampden-Sydney
Hampton Institute, Hampton
Hollins College, Hollins
Institute of Textile Technology, Charlottesville
Lynchburg College, Lynchburg
Mary Baldwin College, Staunton
Presbyterian School of Christian Education, Richmond
Protestant Episcopal Theological Seminary in Virginia, Alexandria
Randolph-Macon College, Ashland
Randolph-Macon Woman's College, Lynchburg
Roanoke College, Salem
Saint Paul's College, Lawrenceville
Sweet Briar College, Sweet Briar
University of Richmond, Richmond
Virginia Union University, Richmond
Virginia Wesleyan College, Norfolk
Washington and Lee University, Lexington

Averett College, Danville
Bluefield College, Bluefield
Ferrum Junior College, Ferrum
Marymount College, Arlington
Shenandoah College and Conservatory of Music, Winchester
Southern Seminary Junior College, Buena Vista
Stratford College, Danville
Sullins College, Bristol
Virginia Intermont College, Bristol
Virginia Seminary and College, Lynchburg

PUBLIC INSTITUTIONS

George Mason College, Fairfax
Longwood College, Farmville
Madison College, Harrisonburg
Mary Washington College, Fredericksburg
Medical College of Virginia, Richmond
Old Dominion College, Norfolk
Radford College, Radford
Richmond Professional Institute, Richmond
University of Virginia, Charlottesville
Virginia Military Institute, Lexington
Virginia Polytechnic Institute, Blacksburg
Virginia State College, Norfolk
Virginia State College, Petersburg
William and Mary, Williamsburg

Blue Ridge Community College, Weyers Cave
Dabney S. Lancaster Community College, Clifton Forge
John Tyler Community College, Chester
Northern Virginia Community College, Annandale
Virginia Western Community College, Roanoke

Christopher Newport College, Newport News
Clinch Valley College, Wise
Danville Division of Virginia Polytechnic Institute, Danville
Eastern Shore Branch of the School of General Studies, Wallops Island
Patrick Henry College, Martinsville
Richard Bland College, Petersburg